Anhang
Appendix
Annexe

Pegelsender
Level Generator
Générateur de niveau

PS-19

BN 0870/00.87

Anschriften

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PEGELSENDER PS-19

Frequenzbereich: 80 Hz bis 25 MHz

LEVEL GENERATOR PS-19

Frequency range: 80 Hz to 25 MHz

GENERATEUR DE NIVEAU PS-19

Gamme de fréquence: 80 Hz à 25 MHz

Anhang/Appendix/Annexe BN 870/01/02
Serie/series/séries S...

Best.-Nr. / Order No. / Numéro de commande BN 0870/00.87

Ausgabe / Edition 3459/1.87 (ersetzt / replaces / remplace 3178)
I.5.81 Ja/sche
0.18.1.87

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Research Triangle Park, NC 27 709-3585
Tel. 919-544-57 30, tlx. 810-621-0 002

Inhaltsverzeichnis des Anhangs PS-19

1	Pegelsender PS-19		
1.1	Grundgerät PS-19	BN 870/01/02/	Serie S...
1.2	Schaltnetzteil SNT-1	BN 840/02	Serie AG
1.3	Synthesizer OD-19	BN 865/02	Serie AA
1.4	CPU-Karte (8085)	BN 879/50	Serie AE
1.5	Regelverstärker	BN 9091/01	Serie R
2	Optionen		
2.1	Interface <IEC 625>-Karte	BN 853/05	Serie X
2.2	Höhere Frequenzgenauigkeit	BN 865/00.03	---

Contents of appendix PS-19

1	Level Generator PS-19		
1.1	Main frame PS-19	BN 870/01/02	series S...
1.2	Switching mode power supply SNT-1	BN 840/02	series AG
1.3	Synthesiser OD-19	BN 865/02	series AA
1.4	CPU card (8085)	BN 879/50	series AE
1.5	ALC amplifier	BN 9091/01	series R
2	Options		
2.1	<IEC 625> Interface Card	BN 853/05	series X
2.2	Higher Accuracy of Frequency	BN 865/00.03	---

1	**Générateur de niveau PS-19**		
1.1	Appareil de base PS-19	BN 870/01/02	Séries S...
1.2	Alimentation à découpage SNT-1	BN 840/02	Série AG
1.3	Synthétiseur OD-19	BN 865/02	Série AA
1.4	Carte CPU (8085)	BN 879/50	Série AE
1.5	Amplificateur de régulation	BN 9091/01	Série R
2	**Options**		
2.1	Carte interface <IEC 625>	BN 853/05	Série X
2.2	Plus grande précision en fréquence	BN 865/00.03	---

Anmerkungen zu den Stromlaufplänen und den Schaltteillisten

Abkürzungsbeispiele

④ = Stromlaufplan 4
820-B = Leiterplatte B
Pkt. 6 = Anschlußpunkt 6
TP 203 = Testpunkt 203

Farbkennzeichnung

bl = blau
blank = blank
br = braun
fl = farblos
ge = gelb
gn = grün
gr = grau
rs = rosa
rt = rot
Schirm = Schirm
sw = schwarz
vio = violett
ws = weiß

grrt = grau/rot

geschirmte Leitung
blanker Draht

BS = Bestückungsseite
NBS = nicht bestückte Seite

Alle angegebenen Spannungen sind mit einem Instrument 100 kΩ/V gegen 0 V gemessen.

Relais in Ruhestellung dargestellt

Sollten die Werte bestimmter Bauelemente in den Stromlaufplänen und Schaltteillisten differieren, so sind stets die Angaben in den Schaltteillisten als verbindlich anzusehen.

Bestellangaben

Bei Ersatzteilbestellungen unbedingt beachten:

Die genaue Bezeichnung ist der Schaltteilliste zu entnehmen.

Bauelemente mit BV bzw. WN sind im Werk anzufordern.

Neben der Bestellnummer (BN) ist die Gerätenummer mit Serienindex, die Positionsnummer des Bauelements und die Sachnummer anzugeben.

Beispiel: PM-20 BN 881/01
Nr. 0001 A

2 T 2
Schaltbild-Nr. Positions-Nr.
Sach-Nr. 0001-0015.836

Baugruppenverbindungen

Da die Stromlaufpläne für jede Baugruppe getrennt gezeichnet sind, müssen alle Zuleitungen zu anderen Baugruppen deutlich erkennbar sein. Die nachstehende Skizze erläutert die hier angewandten Verfahren zur Kennzeichnung.

Verfahren 1

Beim Anschlußpunkt einer Baugruppe steht die Adresse der anderen Anschlußpunkte, mit denen er verbunden ist.

Verfahren 2

Beim Anschlußpunkt steht nur eine Signalbezeichnung ohne Adresse. Dann sind alle Anschlußpunkte anderer Baugruppen mit der gleichen Signalbezeichnung untereinander verbunden.

Notes for Circuit Diagram and the Parts Lists

Abbreviations examples

Circuit diagram 4
Circuit board B
Connection point 6
Test point 203

Colour coding

blue
bare wire
brown
transparent
yellow
green
grey
pink
red
screening
black
violet
white

grey/red

Screened lead
Bare wire

Components side
Soldering side

All voltage ratings measured with respect to 0 V with 100 kΩ/V meter.

Relays shown in rest position

If the values of individual components listed in the circuit diagrams and component lists should differ from another, those values given in the component lists are valid.

Ordering Information

When ordering spare parts, the following instructions must be followed without fail:

The exact designation of the component shall be taken from the "Parts Lists".
Components prefixed with BV or WN should be ordered from the manufacturer, W&G.
Next to the order number (BN) the serial number of that particular instrument along with the position number of the component and the item number shall be given.

Example: PM-20 BN 881/01
No. 0001 A

2 T 2
Circuit diagram Position No.
Item number 0001-0015.836

Connections between subassemblies

Because of each subassembly having been drawn separately, all the interconnections with the other subassemblies must be clearly identifiable. The following sketch explains the method used here for identifying the connections.

Method 1

At a connection point of a subassembly, there are located the addresses of the other connection points with which it is connected.

Method 2

At the connection point, there is only located a signal designation without address. Then, all similarly designated connection points of other subassemblies are interconnected.

Notes sur les schémas de principe et les listes de composants

Examples d'abréviations

Schéma 4
Platine B
Point de raccordement 6
Point test 203

Code des couleurs

bleu
nu
brun
transparent
jaune
vert
gris
rose
rouge
blindage
noir
violet
blanc

gris/rouge

Conducteur blindé
Fil nu

Côté composants
Côté soudure

Toutes les tensions données sont mesurées par rapport à 0 V avec un instrument de 100 kΩ/V.

Les relais sont représentés en position repos

Lorsque les valeurs de certains composants diffèrent entre les schémas de principes et les listes de composants, les valeurs des listes de composants sont seules valables.

Données pour la commande

Pour la commande de composants de rechange il faut absolument observer:

La désignation exacte du composant qui est à prendre dans la liste des composants.
Les composants BV ou WN sont à réclamer à l'usine.

Outre le numéro de commande (BN) le numéro de l'appareil avec son index de série et le numéro de position du composant et numéro d'object sont a donner.

Exemple: PM-20 BN 881/01
N° 0001 A

2 T 2
N° de schéma N° de position
N° d'object 0001-0015.836

Raccordement des modules

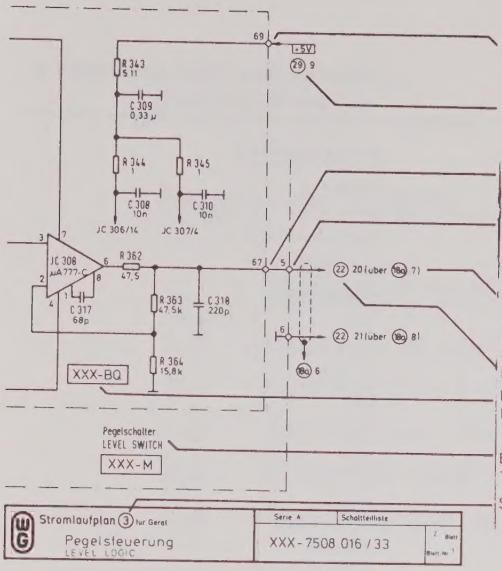
Les schémas de principe des modules étant représentés séparément les liaisons entre les différents modules doivent être facilement reconnues.
Le schéma suivant indique le système d'identification utilisé.

Système 1

Le point de raccordement du module comporte l'adresse de l'autre point de raccordement auquel il est relié.

Système 2

Le point de raccordement ne comporte qu'une indication de signal sans adresse. Tous les points de raccordement des autres modules comportant la même indication de signal sont alors reliés ensemble.



Anschlußpunkt 69 der Leiterplatte 697-BQ

+ 5 V kommt von Stromlaufplan (29) Anschlußpunkt 9

Anschlußpunkt 67 der Leiterplatte XXX-BQ geht auf Anschlußpunkt 5 der Trägerkarte XXX-M, von hier aus zu Stromlaufplan (18a) Anschlußpunkt 7 und schließl. zu Punkt 20 des Stromlaufplanes (22)

Bezeichnung der Leiterplatte (Sandwichkarte)

Bezeichnung der Trägerkarte

Stromlaufplan Nr.

Connection point 69 of printed circuit board (p.c.b.) 697-BQ

+5 V coming from circuit diagram (29), connection point 9

Connection point 67 of the p.c.b. XXX-BQ going to connection point 5 of mother board XXX-M, and from this point, to circuit diagram (18a), connection point 7, finally going to point 20 of circuit diagram (22).

Designation of p.c.b. (sandwich card)

Designation of mother board

Circuit diagram No.

Point 69 du circuit imprimé 697-BQ

le +5 V arrive du schéma (29), point 9

le point 67 du circuit imprimé XXX-BQ va au point 5 de la carte support XXX-M, de là au schéma (18a), point 7 et pour terminer au point 20 du schéma (22)

Désignation du circuit imprimé (carte sandwich)

Désignation de carte support

N° du schéma de principe

Bezeichnung der Anschlußpunkte

(30) 21: Anschlußpunkt 21 von Schaltbild (30)

(30) S 3010/a/5: Kontakt a/5 von Schalter 10 in Schaltbild (30)

Beispiel: Der Anschlußpunkt M des Schaltbildes (29) mit der Signalbezeichnung "Null-Verschiebung (0,4)" ist mit 2 weiteren Anschlußpunkten der gleichen Signalbezeichnung verbunden.

1) Kontakt a/5 von Schalter 10 in Schaltbild (30) (Verbindung läuft ganz oder teilweise außerhalb des Steckkartenträgers)

2) bBW/7 von Schaltbild (31) (Verbindung läuft innerhalb des Steckkartenträgers)

Bei Steckkartentechnik mit einem Steckkartenträger gibt eine Liste Auskunft über die Anschlußpunkte mit gleicher Signalbezeichnung.

Designation of connection points

(30) 21: connection point 21 from circuit diagram (30)

(30) S 3010/a/5: contact a/5 from switch 10 in circuit diagram (30).

Example: Connection point M of circuit diagram (29) having the signal designation "zero offset (0,4)" is connected to two other connection points of the same signal designation.

1) Contact a/5 from switch 10 in circuit diagram (30) (connection passes completely, or partially, outside of the mother board)

2) bBW/7 from circuit diagram (31) (connection stays within the mother board)

With plug-in p.c.b. technology using plug-in mother boards, a list provides information concerning the connection points having the same signal designation.

Désignation des points de raccordement

(30) 21: point de raccordement 21 du schéma (30)

(30) S 3010/a/5: contact a/5 du commutateur 10 du schéma (30)

Exemple: Le point de raccordement M du schéma (29) avec l'indication de signal "décalage du zéro (0,4)" est relié à deux autres points de raccordement avec la même indication de signal.

1) Contact a/5 du commutateur 10 du schéma (30) (la liaison passe entièrement ou en partie hors de la carte support)

2) bBW/7 du schéma (31) (la liaison passe dans la carte support)

Système de cartes enfichables sur une carte support. Une liste informe des points de raccordement avec la même indication de signal.

Buchsenleisten - Kontaktbezeichnung ≙ Anschlußpunkt-Bezeichnung } von Schaltbild (29)

Edge connectors - contact designation ≙ connection point designation } from Circuit diagram (29)

Prise - désignation du contact ≙ désignation du point de raccordement } du schéma (29)

Signalbezeichnung	außerhalb Prüfbereich Anschlußpunkte innerhalb Prüfbereich	I	II			II	I	innerhalb Prüfbereich Anschlußpunkte außerhalb Prüfbereich	Signalbezeichnung	Leiste (29)
- 12 V	Stromversorgung siehe 81.16		36	V	18	18		Stromversorgung siehe 81.16	+ 12 V	376-CG
4×10^{-2}	frei		35	U	17	17	2	(31) Bw 3101 / 4	8×10^{-2}	Bl.33
$2^2 \times 0{,}01$ B	(30) 18 xxx (31) bBW / K	2	34	T	16	16	2	(31) bQ / 8 xxx (30) 19	$2^3 \times 0{,}01$ B	
$2^0 \times 0{,}01$ B	(30) 16 xxx (31) bBW / H	2	33	S	15	15	2	(31) bBW / J xxx (30) 17	$2^1 \times 0{,}01$ B	
1×10^{-2}	(31) Bw 3101 / 1	2	32	R	14	14	5	(18) R / B, (19) E / B, (20) A / B, (22) B / B	Bereich Digital	
Null - Verschiebung (0,2)	(30) S 3010 / a / 3 xxx (31) bBW / 6	2	31	P	13	13	2	(31) Bw 3101 / 2	2×10^{-2}	
Null - Verschiebung (0,4)	(30) S 3010 / a / 5 xxx (31) bBW / 7	2	30	N	12	12	2	(31) bBW / 5 xxx (30) S 3010 / a / 2	Null - Verschiebung (0,1)	
Null - Verschiebung (0,6)	(30) S 3010 / a / 7 xxx (31) bBW / 8	2	29	M	11	11	2	(31) bBW / 4 xxx (30) S 3010 / a / 4	Null - Verschiebung (0,3)	
Null - Verschiebung (0,8)	(30) S 3010 / a / 9 xxx (31) bBW / 9	2	28	L	10	10	2	(31) bBW / 3 xxx (30) S 3010 / a / 6	Null - Verschiebung (0,5)	
Masse (hoch)	Stromversorgung siehe 81.16		27	K	9	9	2	(31) bBW / 2 xxx (30) S 3010 / a / 8	Null - Verschiebung (0,7)	
Verschiebung 2^0	(19) E / 6, (22) B / 2, (31) U / 7	4	26	J	8	8		Stromversorgung siehe 81.16	Masse (hoch)	
Verschiebung 2^2	(19) E / 5	2	25	H	7	7	2	(31) bBW / 1 xxx (30) S 3010 / a / 10	Null - Verschiebung (0,9)	
Verschiebung 2^3 :		2	24	F	6	6	2	(19) E / H	Verschiebung 2^1	
Vorzeichen + / -	(22) B / A	2	23	E	5	5	2	(19) E / 10	Verschiebung 2^3	
Verschiebung 2^1 :	(30) 21 xxx (31) bBW/7, (19) E/N	3	22	D	4	4	2	(22) B / 4	Verschiebung 2^2 :	
$2^2 \times 0{,}01$ A	(22) B / C	2	21	C	3	3	3	(20) A / F, (21) G / F	$2^1 \times 0{,}01$ A	
+ 5 V	(20) A / K, (21) G / K	3	20	B	2	2	3	(20) A / L, (21) G / L	$2^0 \times 0{,}01$ A	
	Stromversorgung siehe 81.16		19	A	1	1	3	(20) A / M, (21) G / M		

Anschlußpunkte mit gleicher Signalbezeichnung für diese Buchsenreihe

Connection points with the same signal designation for this connector row of contacts

Points de raccordement avec même indication de signal pour cette rangée de prises

außerhalb Prüfbereich xxx innerhalb Prüfbereich

außerhalb Prüfbereich ≙ diese Anschlußpunkte sind durch Leitungen verbunden, die teilweise oder ganz außerhalb des Steckkartenträgers verlaufen.

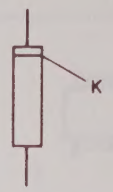
outside of test region xxx within test region

outside of test region ≙ these connection points are connected by lines which partially, or completely, pass outside of the mother board.

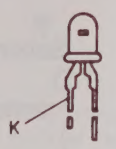
hors gamme de contrôle xxx dans la gamme de contrôle

hors gamme de contrôle ≙ ces points de raccordement sont reliés par des conducteurs qui passent en partie ou entièrement hors de la carte support.

1 N 4448
ZPD 5,1
ZPD 5,6
ZPD 13
5082-2835
BB 139
ZPD 12

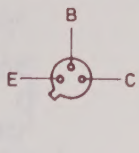


1 N 5908
BA 379

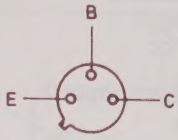


LD 37 / I
LD 41 / II

2 N 918
BFY 90



2 N 2369
2 N 2894
2 N 3227
2 N 3251
2 N 3947
BCY 59
BCY 78

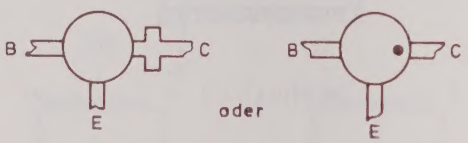


2 N 2219
2 N 2905

CA 3049 T

CA 3140 AT

Draufsicht



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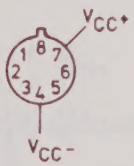
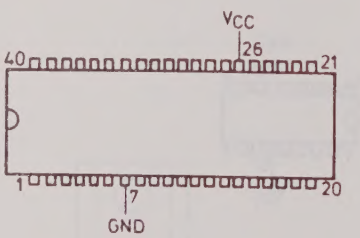
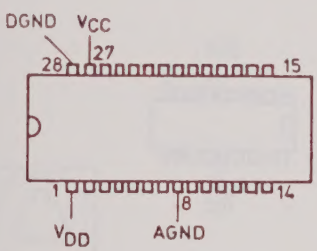


LF 356 H
µA 741 HC

LH 0002 CH



8255 - A



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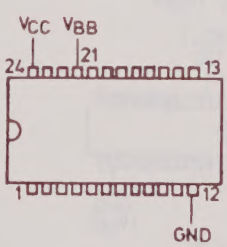
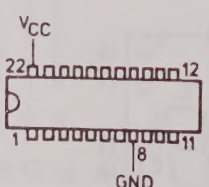
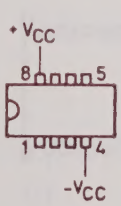


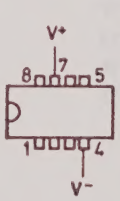
2716



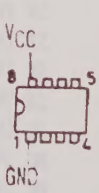
2101 - A
5101 L - 1



MC 1458 CP
NE 5534 AN



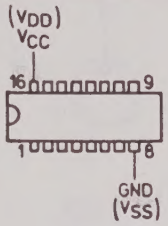
CA 3130



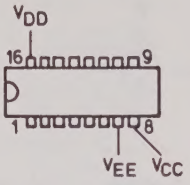
NE 555

Elektrodenkennzeichnung	Serie A...		
	Bv. 870 - 9480 . 004	3	2 Blatt Blatt 1

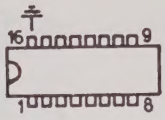
III



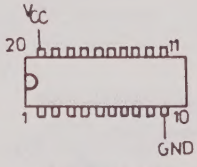
SN 74 LS 138
SN 74 LS 139
SN 74 LS 145
SN 74 LS 157
SN 74 LS 174
SN 74 LS 191
SN 74 LS 221
SN 74 LS 367
CD 4029
MC 14028
MC 14040
MC 14042
MC 14174
MC 14175
MC 14503
MC 14518
MC 14555
MC 14556
MC 14560
MC 14572
MC 14076
MC 14099
MC 14510
MC 14512
MC 14976
MC 74HC 153



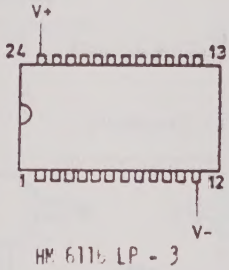
CD 4054
CD 4056



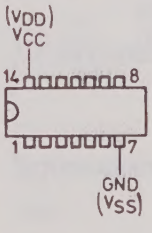
CA 3096



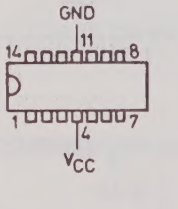
SN 74 LS 244
SN 74 LS 373
SN 74 LS 240
SN 74 LS 245 N



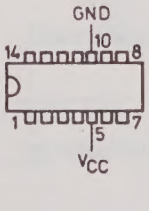
HM 6116 LP - 3



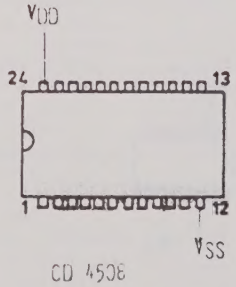
SN 74 LS 00
SN 74 LS 02
SN 74 LS 03
SN 74 LS 10
SN 74 LS 30
SN 74 LS 32
SN 74 LS 51
SN 74 LS 74
SN 74 S 74
MC 14001
MC 14011
MC 14013
MC 14015
MC 14023
MC 14071
MC 14075
MC 14081
MC 14561
MC 14068



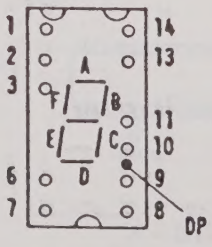
SN 74 LS 73



SN 74 LS 93

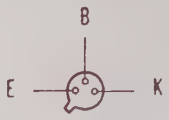


CD 4508

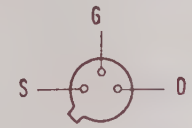


MAN 3640

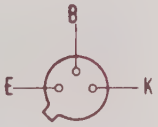
	Elektrodenkennzeichnung	Serie A...	
		Bv. 870 - 9480 . 004 3	2 Blatt Blatt 2



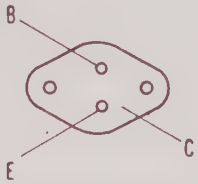
BCY 59 D
BCY 78 D
2 N 3019



2 N 6660

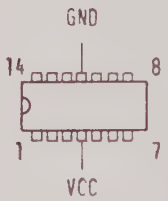


2 N 2219
2 N 2905
BSX 45 / 16

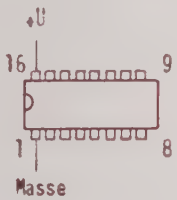


BUW 81 A
TIPL 773

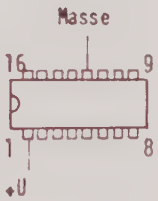
Draufsicht/Seen from above/Vue de dessus



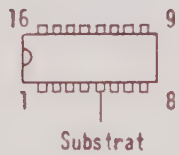
µA 3403



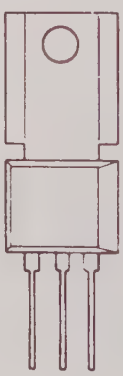
TCA 780



TDA 1060

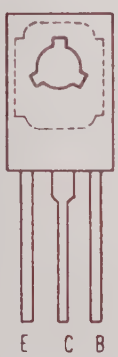


CA 3083



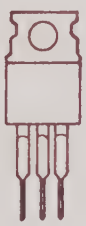
S G D

VN 66 AK



E C B

BD 435
BD 436
BD 776
BUX 86



B C E

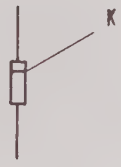
2 N 6666

BUX 45

CA 3130 AT

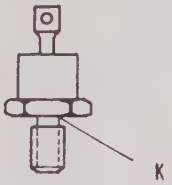
	Elektrodenkennzeichnung für Schaltnetzteil	Serie A...	
		Bv. 840 -9480.00314 4	2 Blatt Blatt 1

V



1 N 4448
ZPD 2,7
ZPD 4,7
ZPD 5,1
ZPD 8,2
1 N 4007
ZPY 20
ZPY 12
BY 299
BY 296
BAY 72
BAY 90
ZPD 6,8
HP 5082-2800
1 N 5806

ZY 130



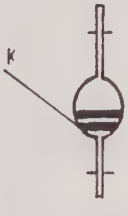
SSP 870
1 N 6095
UES 702

BYW 80 - 50

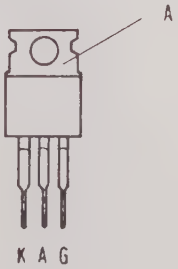
DSR 5100

BR 100 / 03

D 3202 Y

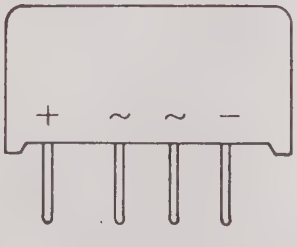


BYW 55

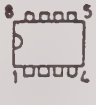


K A G

TAG 661 - 800
2 N 6405

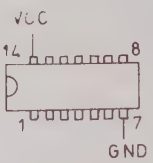


B 250 C 5000 / 3300
B 380 C 5000 / 3300

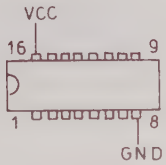


ICM 7555IPA

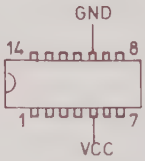
Elektrodenkennzeichnung für Schaltnetzteil	Serie A...	2 Blatt
	Bv. 840 - 9480.003/4 6	Blatt 2



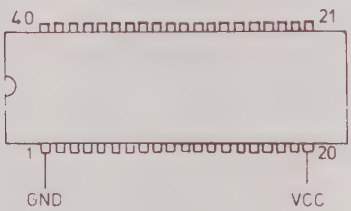
SN 74LS 00 N
SN 74LS 02 N
SN 74LS 03 N
SN 74LS 04 N
SN 74LS 08 N
SN 74LS 32 N
SN 74LS 74 N
SN 74LS 243 N



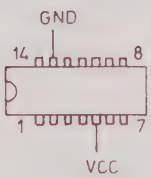
SN 74LS 138 N
SN 74LS 123 AN
SN 74LS 258 AN
MC 3448 AP



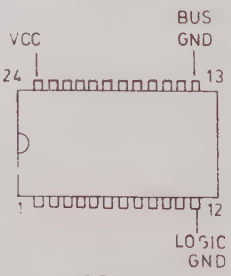
SN 74LS 93 N



MC 68488 L



SN 74LS 76 N



MC 3447 L

	Elektrodenkennzeichnung	Serie A...	
		Bv. 853-9480.009/4 2	1 Blatt Bl. Nr. 1

1 N 4448

BB 139

ZPD 4,3

ZPD 5,6

ZPD 7,5

ZPD 8,2

BAY 71

BAY 73

FD 300

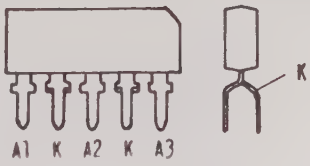
hp 5082-2811

ZPD 3,9

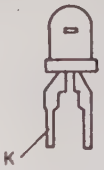
ZTE 1,5

BB 329

MYAM - 2



BB 113



LD 30 / II

V 178 P

BCY 59 D

BCY 78 D

2 N 4035

2 N 2369

2 N 2894 A

2 N 3964

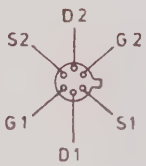
2 N 930

2 N 2694

2 N 918

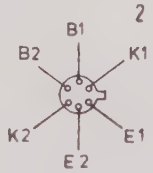
BFY 90

2 N 2219



U 402

U 405

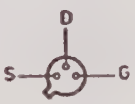


2 N 6485

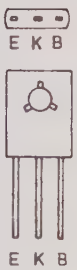
BC 485 B

BC 337-25

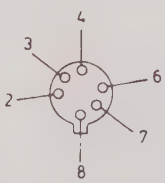
BF 245 B



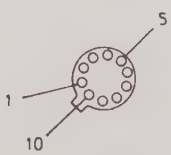
2 N 4393



BD 433 B



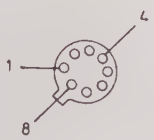
TAA 861



µA 796 HC

MC 1496 G

µA 723 HM



µA 741 HC

µA 776 HC

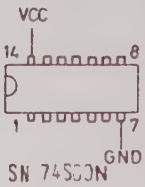
µA 777 HC

(TDA 1034 N) SE 5534 AH

LF 356 H

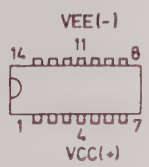
LF 357 H

	Elektrodenkennzeichnung	Serie A ...	
		865 - 9480.002	2 Blatt
		5	Bl.Nr.1

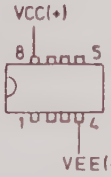


SN 74S00N
SN 74LS00 N
SN 74S08N
SN 74LS02 N
SN 7425 N
SN 74LS27 N
SN 74LS54 N
SN 74LS74 AN
SN 74121 N
SN 74LS20 N
SN 74S32 N
SN 74S 30 N
SN 74S 10 N
SN 74LS04 N
SN 74LS08 N
SN 74S196 N
SN 74S74 N
SN 74S20 N
MC 74HC00
MC 74HC20

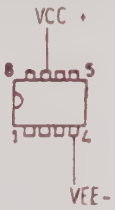
MC AC00



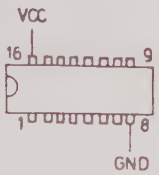
MC 3403 P
µA 324 PC



MC 1458 CP 1
LM 358

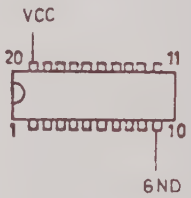


µA 741
µA 776

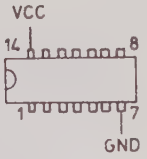


SN 74LS112 N

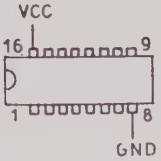
SN 74LS162 N
SN 74LS175 N
SN 74LS174 N
SN 74LS160 AN
SN 4929 N
SN 74376 N
SN 74LS390 N
MC 12013 P



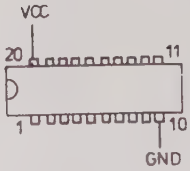
SN 74276 N
SN 74LS377 N



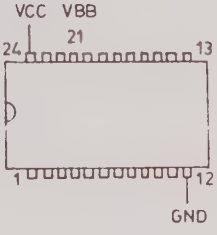
SN 74LS30N
SN 74LS00N



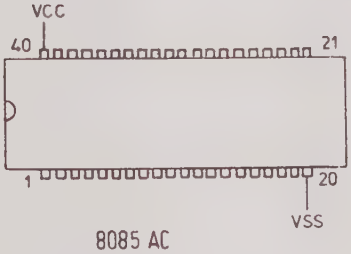
SN 74LS138N
8205



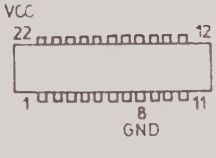
SN 74LS241N
SN 74LS373N



2716 - C



8085 AC



5101-1

hp 5082-2835

	Elektrodenkennzeichnung	Serie A	
		Bv. 879 - 9480.001/4 2	1 Blatt Bl. Nr. 1

X

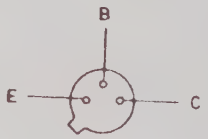
ELEKTRODENKENNZEICHNUNG

ELECTRODE DESIGNATION / DESIGNATION d'ELECTRODE

Sofern nicht anders vermerkt, alle Anschlußschemas von unten gesehen

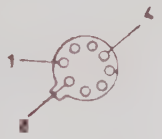
Unless otherwise noted, all connection plans are seen from below

Sans autres indications tous les schémas de raccordement sont vus de dessous

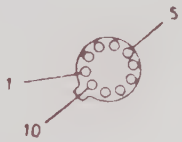


BCY 59 D
BCY 78 D
2N 2222 A
2N 3251
2N 5160
2N 5943

2N 4959
2N 5179

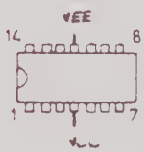


µA 714 HC

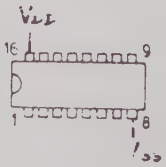


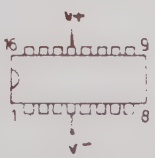
HI 2 - 200 - 5

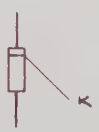
Draufsicht/Seen from above/Vue de dessus



MC 3403

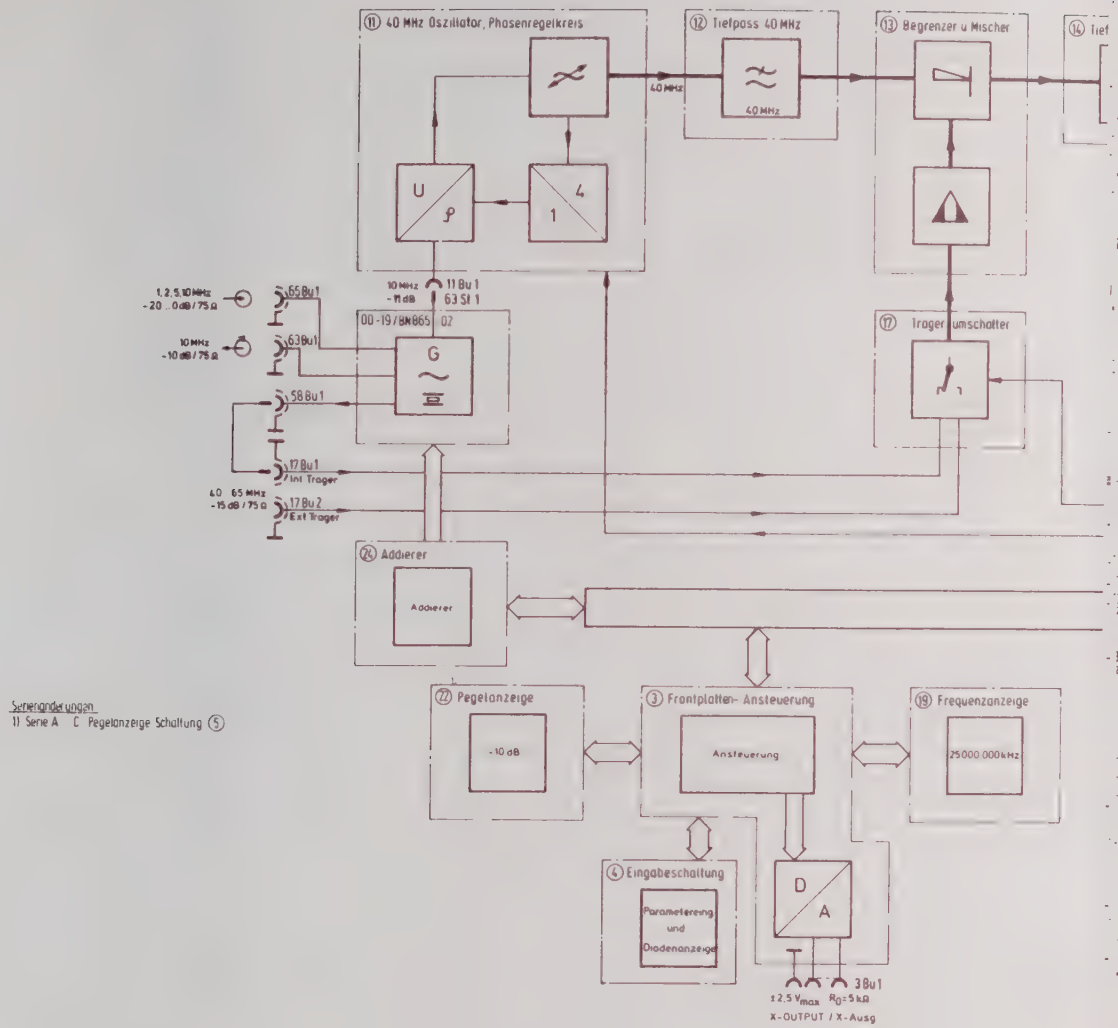




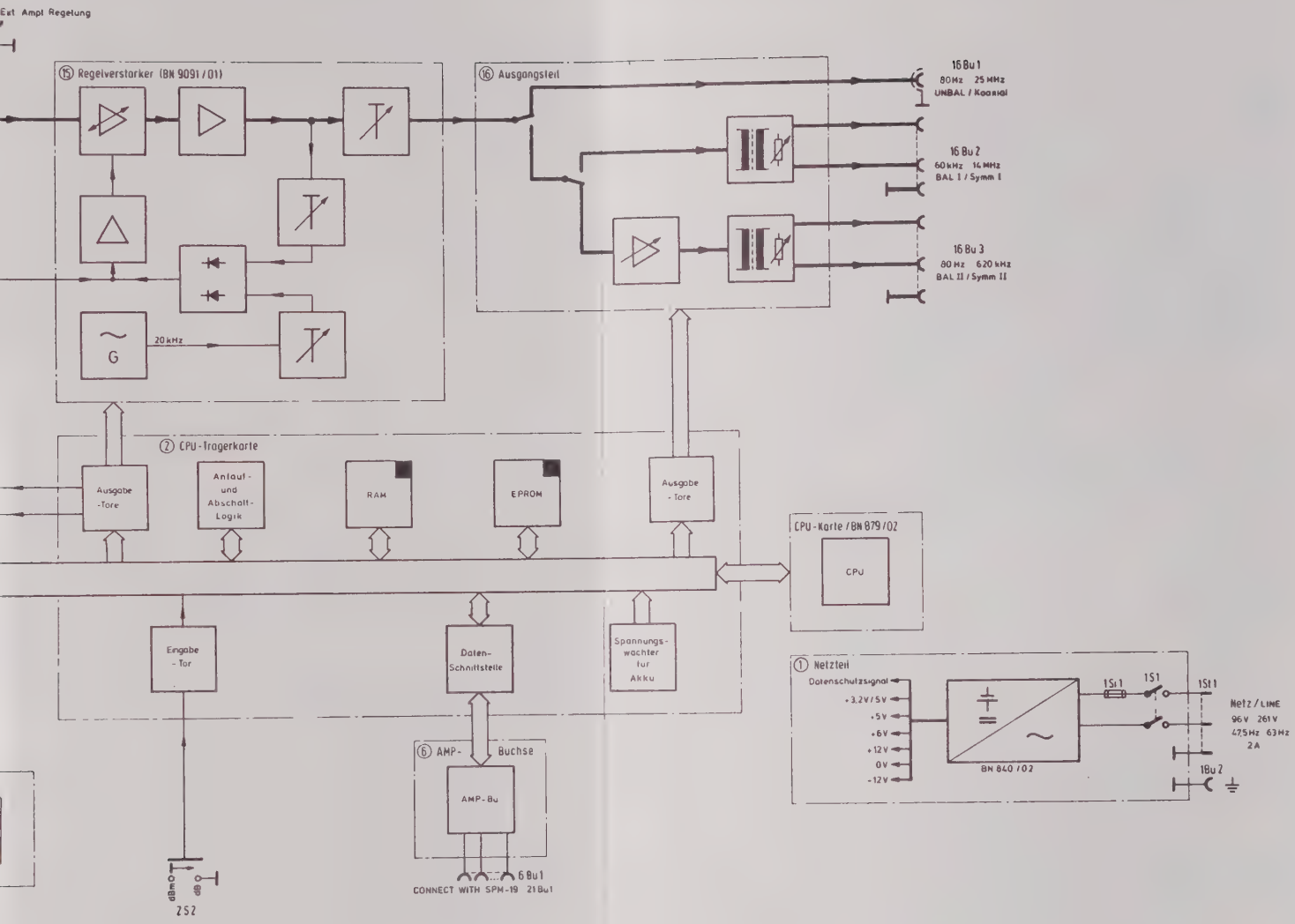


Bv. 9091 - 9480 . 006

1.1	Pegelsender PS-19	BN 870/01/02
1.1	Level Generator PS-19	BN 870/01/02
1.1	Générateur de niveau PS-19	BN 870/01/02



Seriengänderungen
11 Serie A C Pegelanzeige Schaltung ⑤



BLOCK DIAGRAM

(1) Power supply
(2) CPU mother board
(3) Front panel drive signals
(4) Function entry circuit
(6) AMP connector
(11) 40 MHz oscillator, phase regulation circuit
(12) 40 MHz low-pass filter
(13) Limiter and mixer
(14) 25 MHz low-pass filter
(15) ALC amplifier BN 9091/01

(16) Output section
(17) Carrier changeover
(19) Frequency display
(22) Level display
(24) Adder

CPU card/BN 879/02
IEC Bus/BN 853/05
OD-19/BN 865/02

Adder
Start-up and shut-down logic
Control
Output port

Data interface
Data integrity signal

SCHEMA SYNOPTIQUE

(1) Alimentation
(2) Carte support CPU
(3) Commande du panneau avant
(4) Circuit d'entrée (fonctions)
(6) Douille AMP
(11) Oscillateur 40 MHz, circuit de régulation de phase
(12) Filtre passe-bas 40 MHz
(13) Limiteur et mélangeur
(14) Filtre passe-bas 25 MHz
(15) Amplificateur de régulation (BN 9091/01)
(16) Section sortie
(17) Commutation de porteuse
(19) Affichage de fréquence
(22) Affichage de niveau
(24) Additionneur

Carte CPU/BN 879/02
Bus IEC/BN 853/05
OD-19/BN 865/02

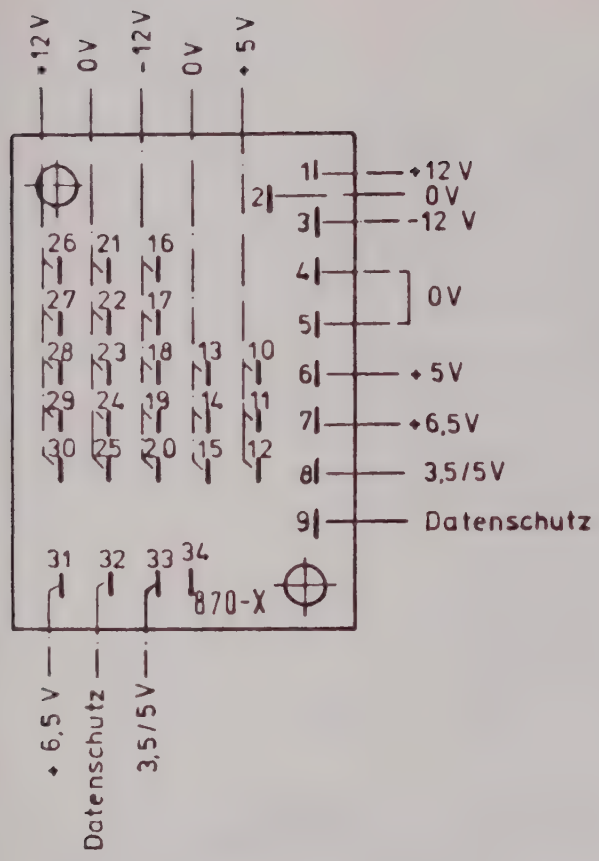
Additionneur
Logique de démarrage et d'arrêt
Commande
Porte de sortie

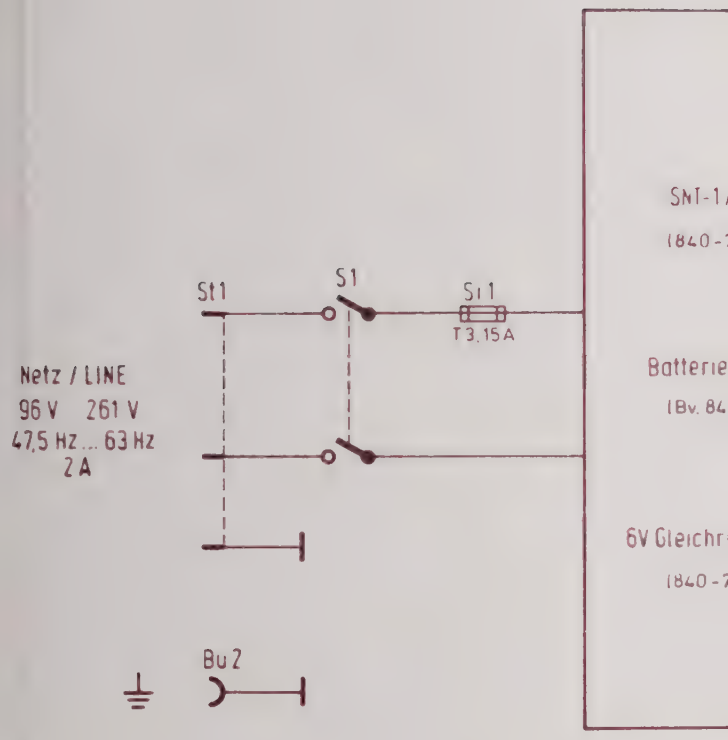
Jonction des données
Signal de protection des données

Eingabe-Tor	Entry port	Porte d'entrée
Ext. Ampl. Regelung	EXT. LEVEL CONTROL	Régulation amp. ext.
Ext. Träger	Ext. carrier	Porteur ext.
Int. Träger	Int. carrier	Porteur int.
Koaxial	UNBAL	Coaxial
Netz	LINE	Réseau
Parametereing. und Diodenanzeige	Parameter input and diode display	Entrée des paramètres et affichage à diodes
Serienänderungen: 1) Serie ...: Pegelanzeige Schaltung ...	Series modifications: 1) Series ...: level display circuit	Modifications de séries: 1) Série ...: circuit affichage de niveau ...
Spannungswächter für Akku	Voltage monitor for rechargeable battery	Circuit de contrôle tension accu.
Symm...	BAL ...	sym ...
Verbunden mit	CONNECT WITH ...	Relié à ...
X-Ausg.	X-OUTPUT	Sortie X

Stromlaufplan für Gerat PS-19/BN 870	Serie A	Schaltteilliste	
Blockschaltplan	870-7500.012/33	1 Blatt	Blatt-Nr 1

4





1, 26, 27, 28, 30 = wsrt
29 = 2×wsrt
2, 4, 5, 13, 21...25 = wssw
3, 16... 20 = wsbl
6, 10, 12 = grrt
7, 31 = grbl
8, 33 = flrt
9, 32 = wsgn
11 =
14 =
15 =
34 = 2×wsge

Benennung:
Netzverteiler
bestückt 870-X
870-7022.00814 3

(1) Netzteil

Batterien bestückt

CPU-Trägerkarte

Datenschutz

... Gleichrichter

Lötseite

Netz
Netzverteiler

(1) Power supply

Batteries Assembled

CPU mother board

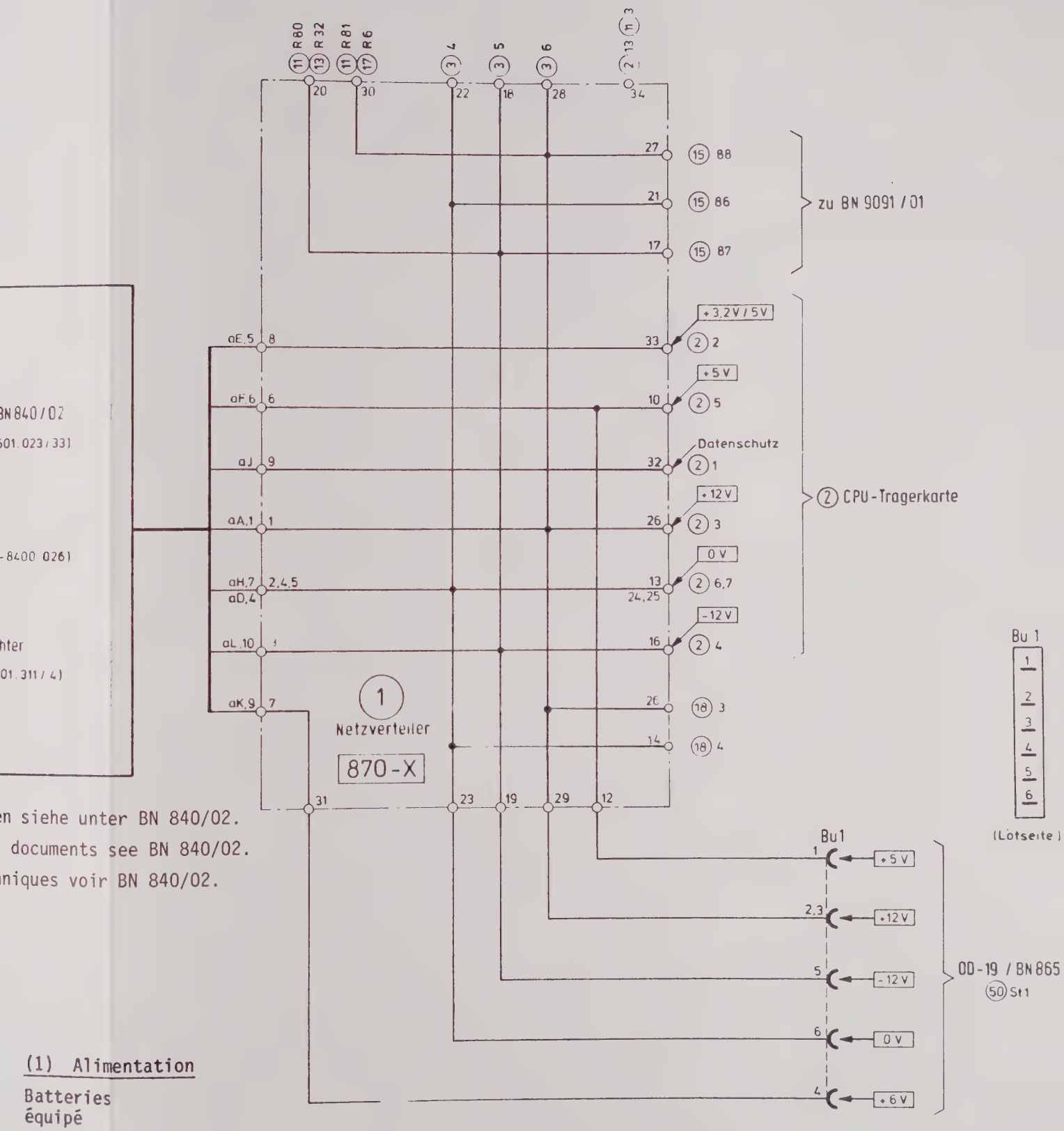
Data integrity

... rectifier

Soldering side

A.C. line
Line voltage divider

Detailierte Unterlag
For further technica
Autres documents tec



n siehe unter BN 840/02.
documents see BN 840/02.
niques voir BN 840/02.

(1) Alimentation

Batteries
équipé

Carte support CPU

Protection des données

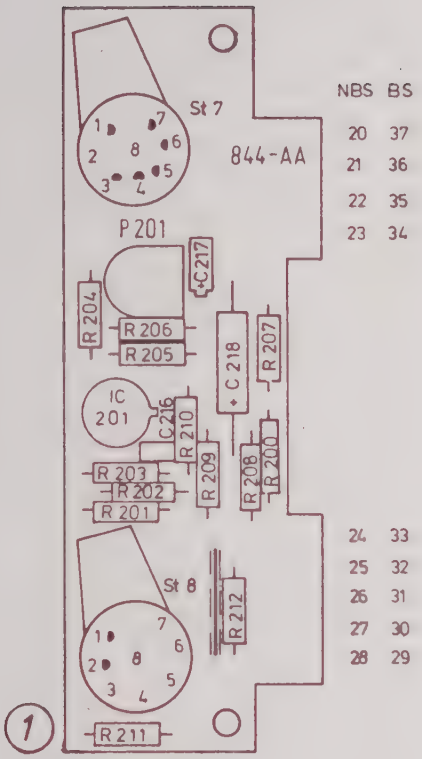
Redresseur ...

Côté soudure

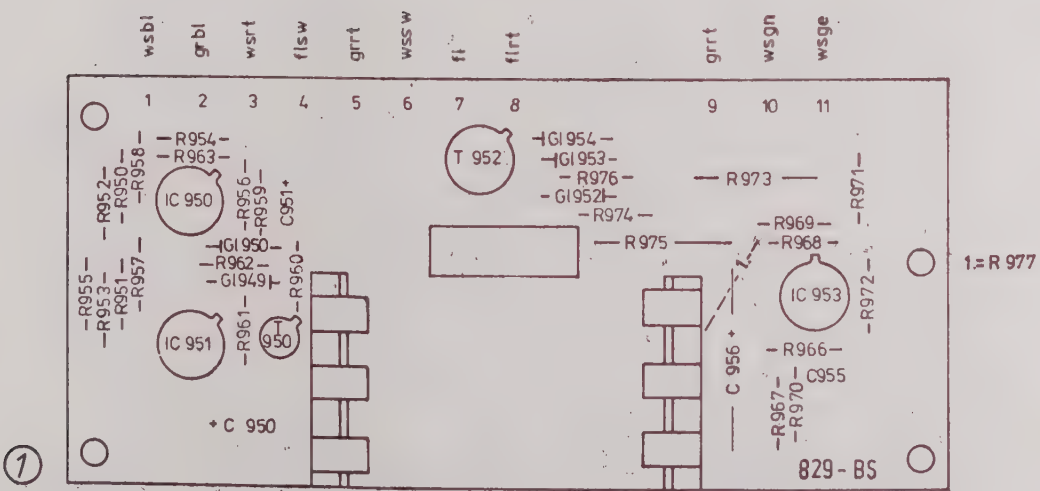
Réseau
Répartiteur de tension

WG	Stromlaufplan (1) für Gerät PS-19 / BN 870 Netzteil	Serie A...	Schaltteilliste
	3	870-7501.011 / 3	1 Blatt Blatt-Nr 1

nicht nach JSJ	nach JSJ
R 503	1 R 200
R 504	1 R 202
R 505	1 R 201
R 506	1 R 203
R 507	1 R 204
R 508	1 R 205
R 509	1 R 206
R 510	1 R 207
R 511	1 R 208
R 514	1 R 209
R 515	1 R 212
R 516	1 R 210
R 617	1 R 211
P 501	1 P 201
C 504	1 C 216
C 505	1 C 217
C 506	1 C 218
JC 501	1 JC 201
St 1	1 St 7
St 2	1 St 8



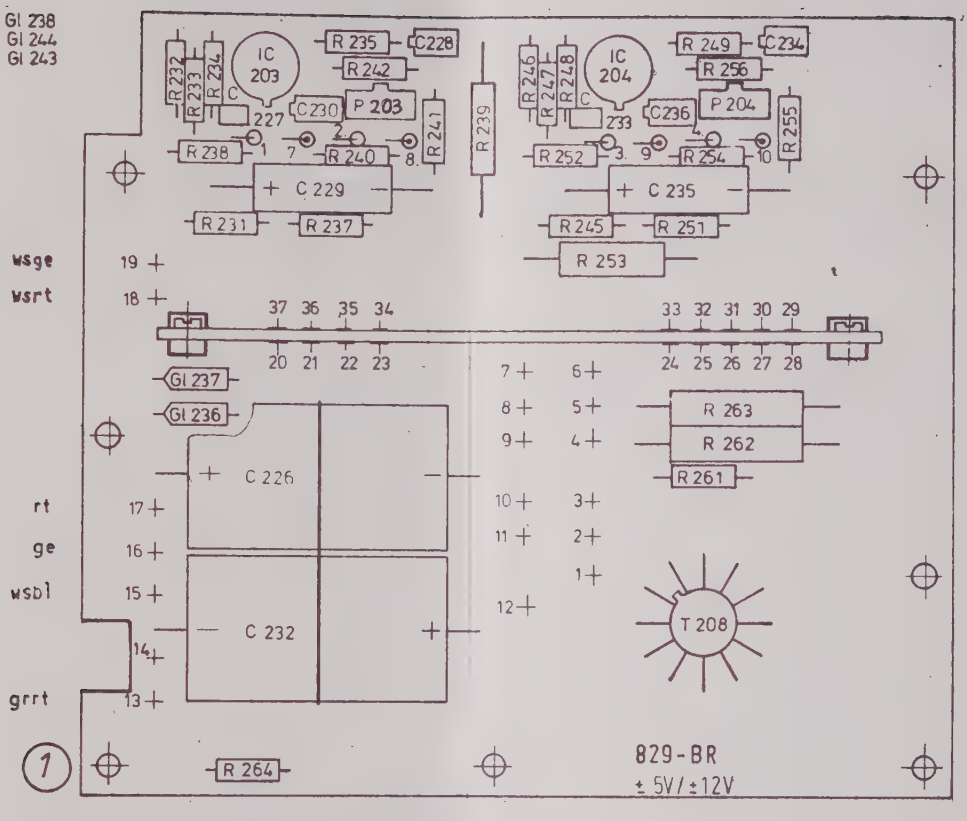
Benennung:
5 V Regler
bestückt 844-AA
844-7025.00614 4



Benennung:
Datenrettung u. +6,0V
best. 829-BS
829-7067.00714 1

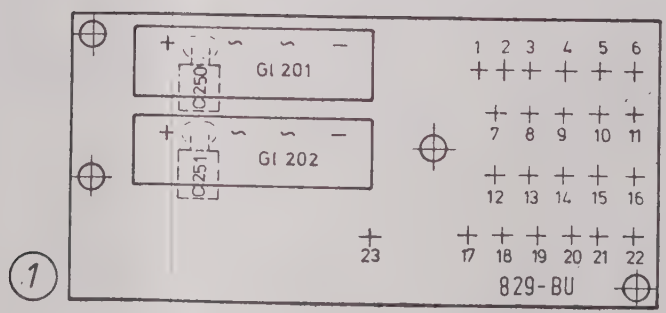
1. = R 236
2. = R 243
3. = R 250
4. = R 257
=
=
7. = Gl 239

8 = Gl 238
9. = Gl 244
10. = Gl 243



1 • wsge
2 • wsge
3 • wsgn
4 • wsgn
5 • --
6 • wsrt
7 • ws
8 • wsgn
9 • wsge
10 • wsgn
11 • wssw
12 • wssw

Benennung:
Regler 5V/±12V
bestückt 829-BR 2
829-7066.008 I4



1 • gn
2 • gn
3 • —
4 • —
5 • wssw
6 • wsrt
7 • swgn
8 • swgn
9 • br
10 • gert
11 • —
12 • rtbr
13 • gebr
14 • —
15 • wsbl
16 • ws
17 • —
18 • —
19 • wsrt
20 • rtsw
21 • ge
22 • wssw
23 = wssw

Benennung:
Gleichrichter 12V
bestückt 829-BU
829-7069.005 I4 2

Hinweis:

Für die Ausführungen PS-19, BN 870/09 und BN 870/10, wird das Schaltnetzteil SNT-1, BN 840/02, durch das Netzteil Stromlaufplan (1), BV 870-7501.914 ersetzt. Bauteileverzeichnis siehe Seite 1 bis 4 im Kapitel Schaltteillisten.

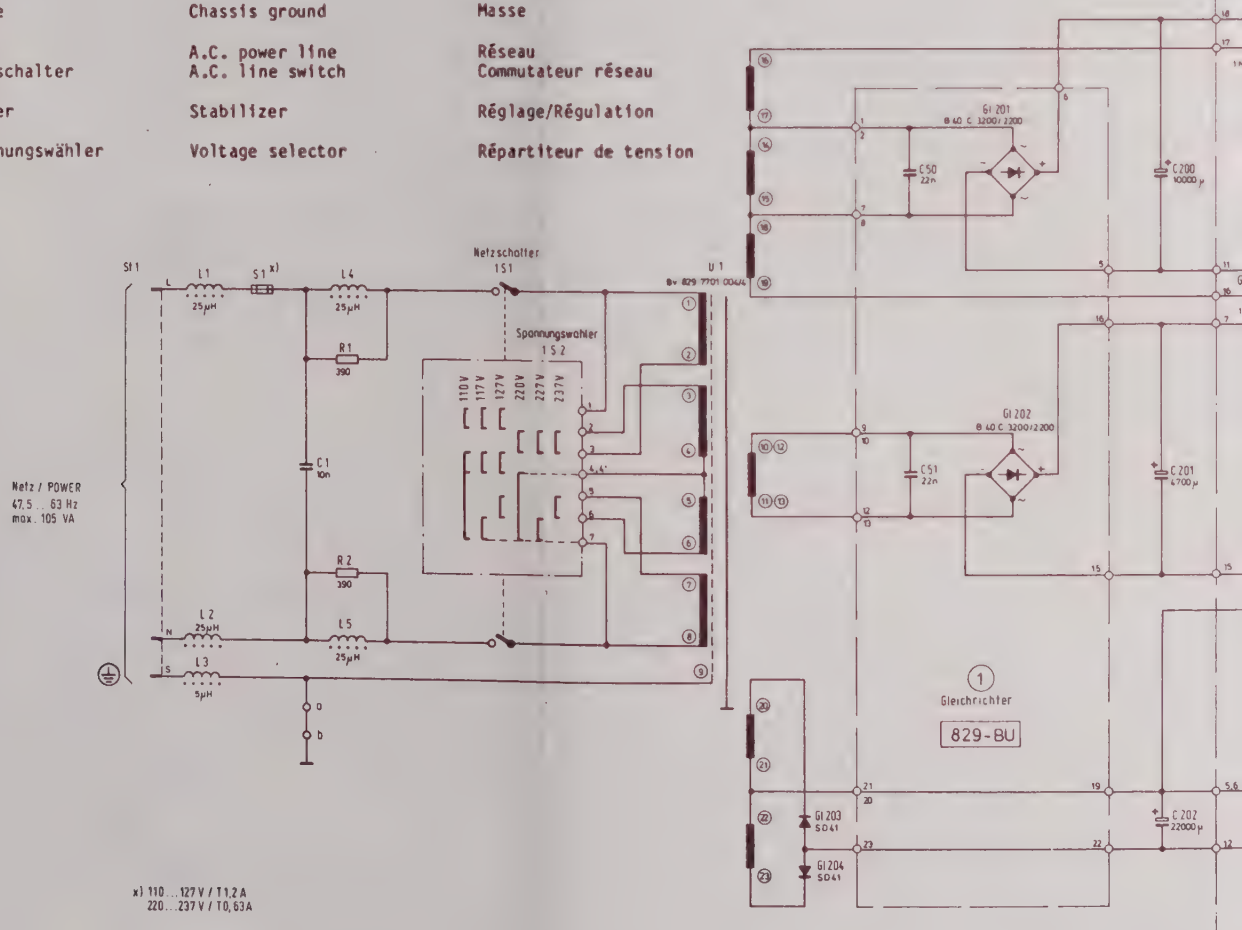
Note:

In PS-19 versions BN 870/09 and BN 870/10, the SNT-1 Power Supply, BN 840/02 is replaced by power supply shown in circuit diagram (1), BV 870-7501.914. Component list, see page 1 to 4 in "Part lists".

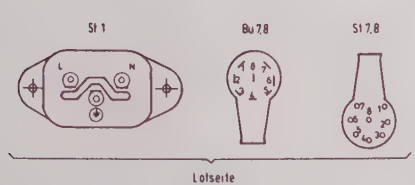
Note:

Pour les versions du PS-19, BN 870/09 et BN 870/10 la section SNT-1, BN 840/02 est remplacée par l'alimentation schéma de principe (1), BV 870-7501.914. Désignation des composants voir page 1 ... 4 à listes des composants.

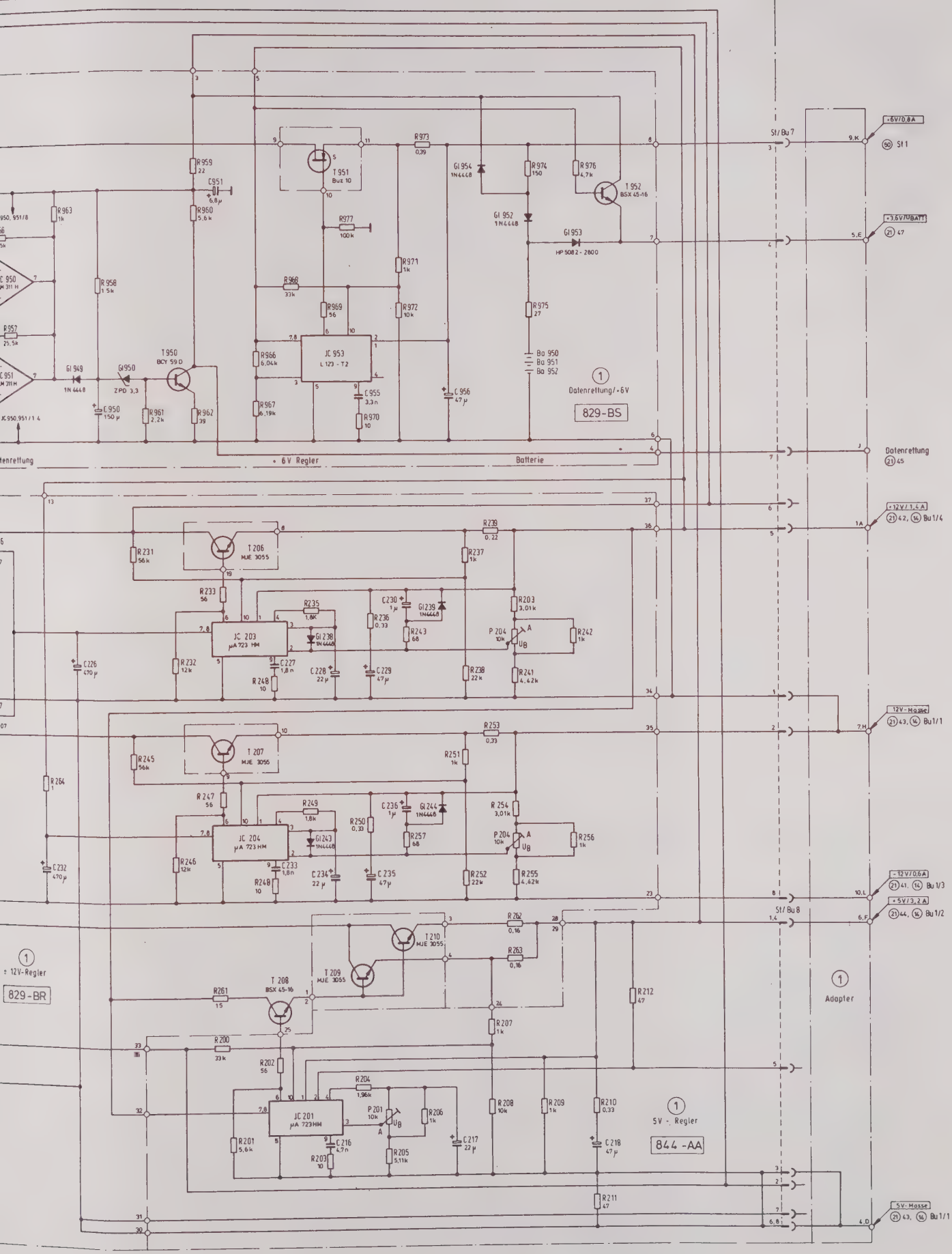
(1) Netzeil	(1) A.C. power supply	(1) Alimentation
Adapter	Adaptor	Adaptateur
Batterie	Battery	Batterie
Datenrettung	Data retention	Conservation des données
Gleichrichter	Detector	Galvanomètre
Lötseite	Soldering side	Côté soudure
Masse	Chassis ground	Masse
Netz Netzschalter	A.C. power line A.C. line switch	Réseau Commutateur réseau
Regler	Stabilizer	Réglage/Régulation
Spannungswähler	Voltage selector	Répartiteur de tension



x) 110...127 V / T1,2 A
220...237 V / T0,63 A

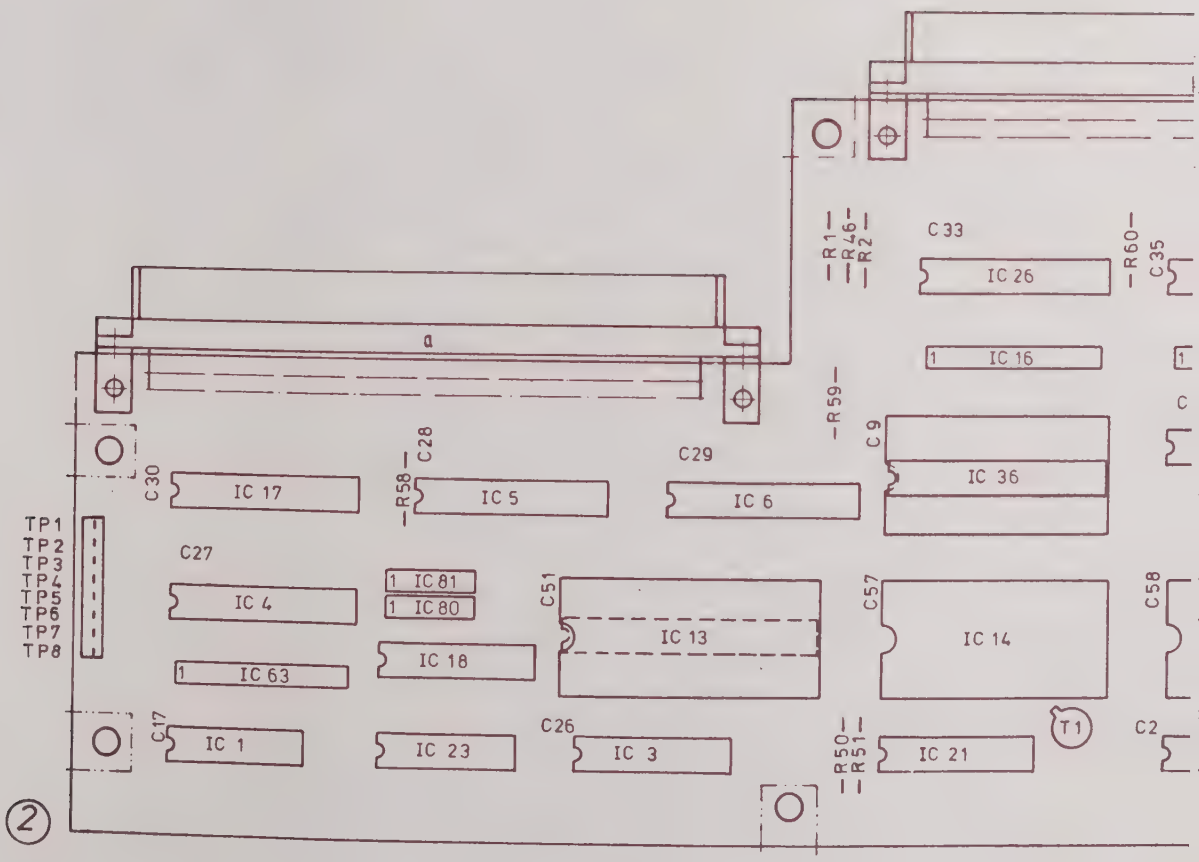


PS-19 BN 870/09.10	Serie A...	1
Netzteil Power supply		
870-7501.914/3	3	1. Blatt / Blatt 1 FF

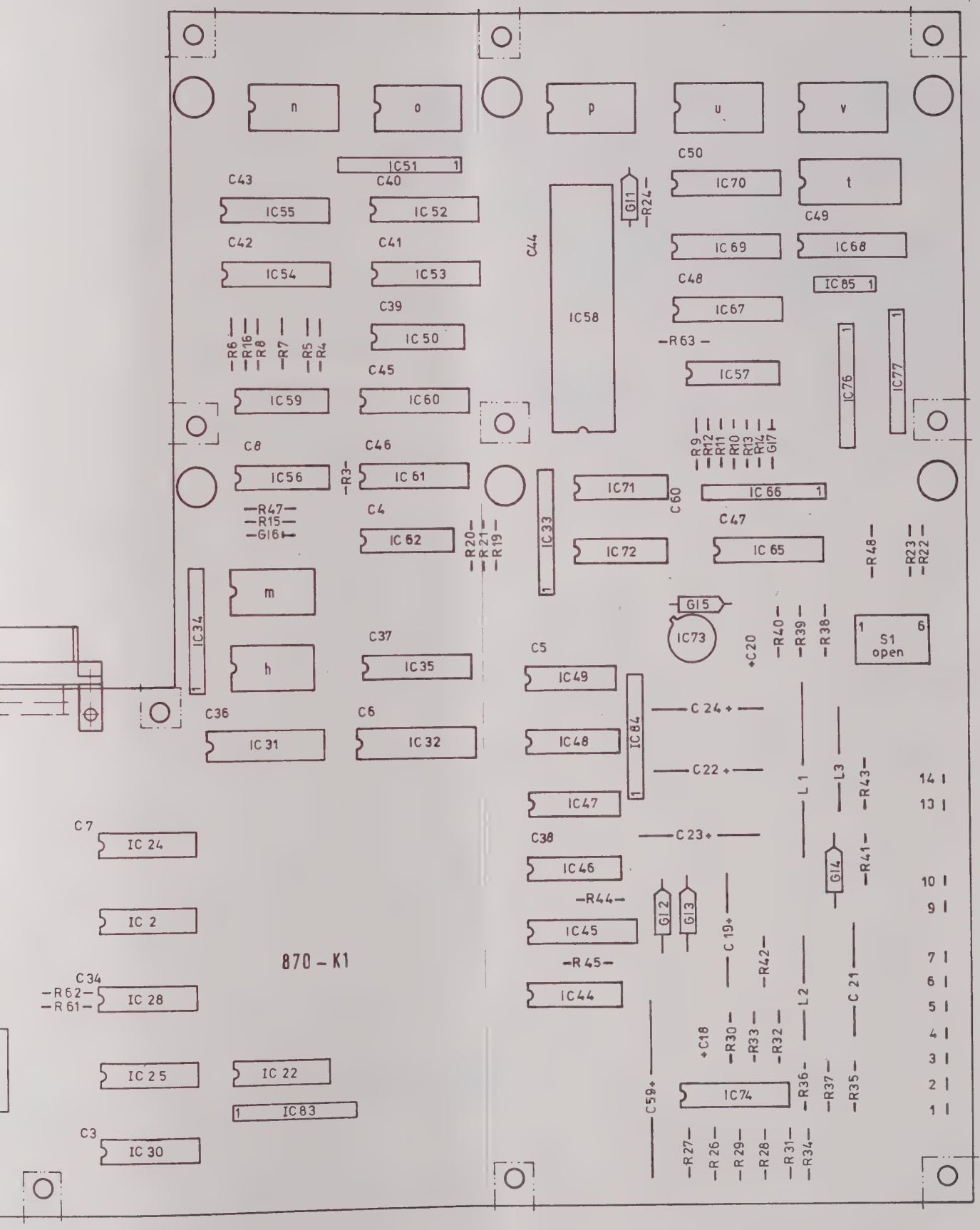


Gleichspannungen gegen Masse, Instrument = 100 kΩ / V

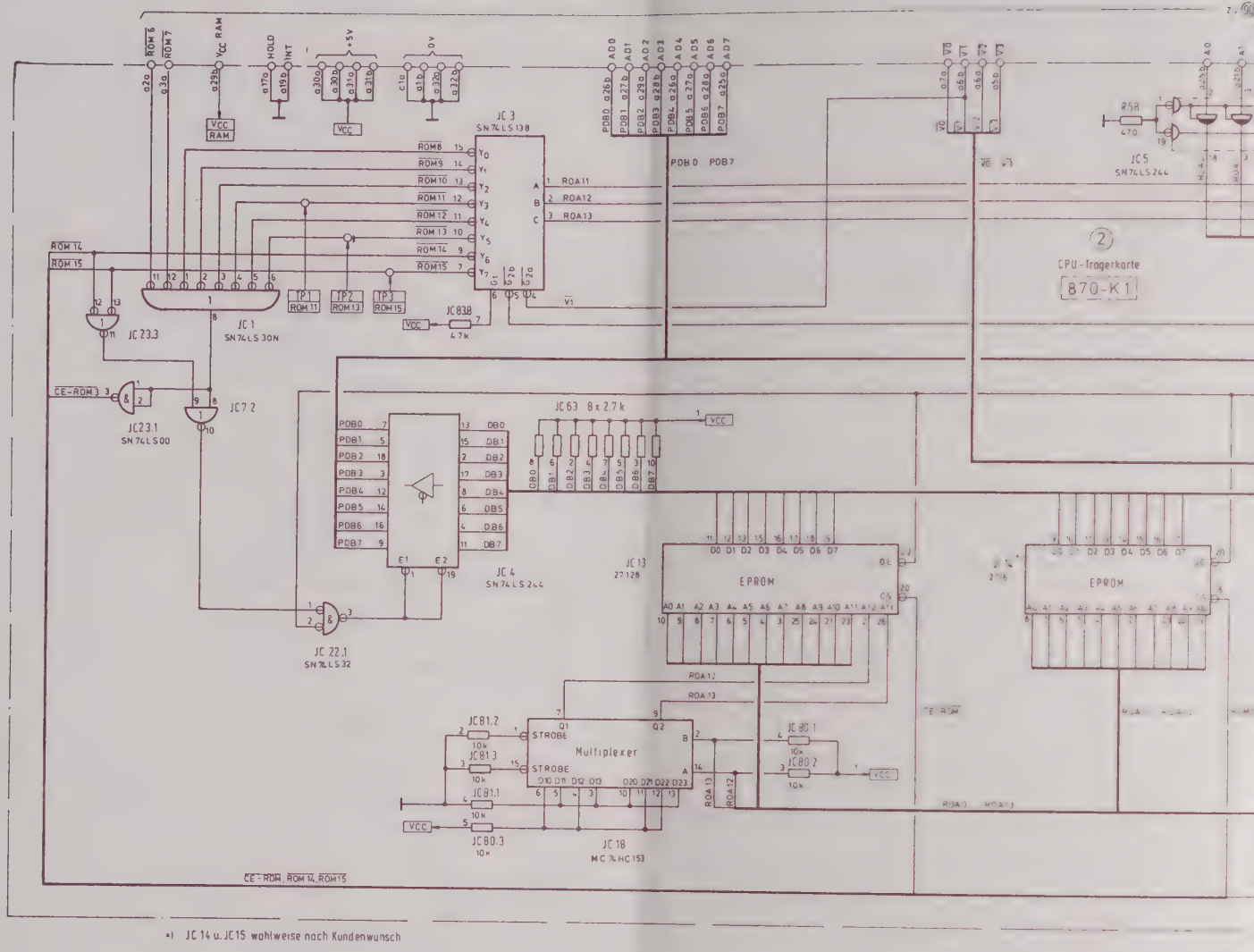
Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv.: 829 9490 006 / 4



a
R1
R46
R2
C33
IC 26
R60
C35
IC 16
R59
C9
IC 36
C30
IC 17
R58
C28
IC 5
C29
IC 6
TP1
TP2
TP3
TP4
TP5
TP6
TP7
TP8
C27
IC 4
IC 81
IC 80
C51
IC 13
C57
IC 14
C58
IC 63
IC 18
C17
IC 1
IC 23
C26
IC 3
R50
R51
IC 21
T1
C2
2

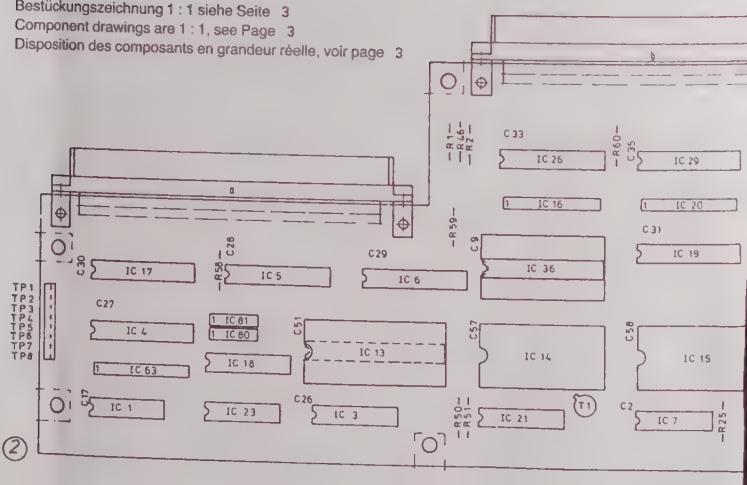


Benennung:	
CPU-Trägerkarte	
bestückt	870-K1
870-7009.00512	7

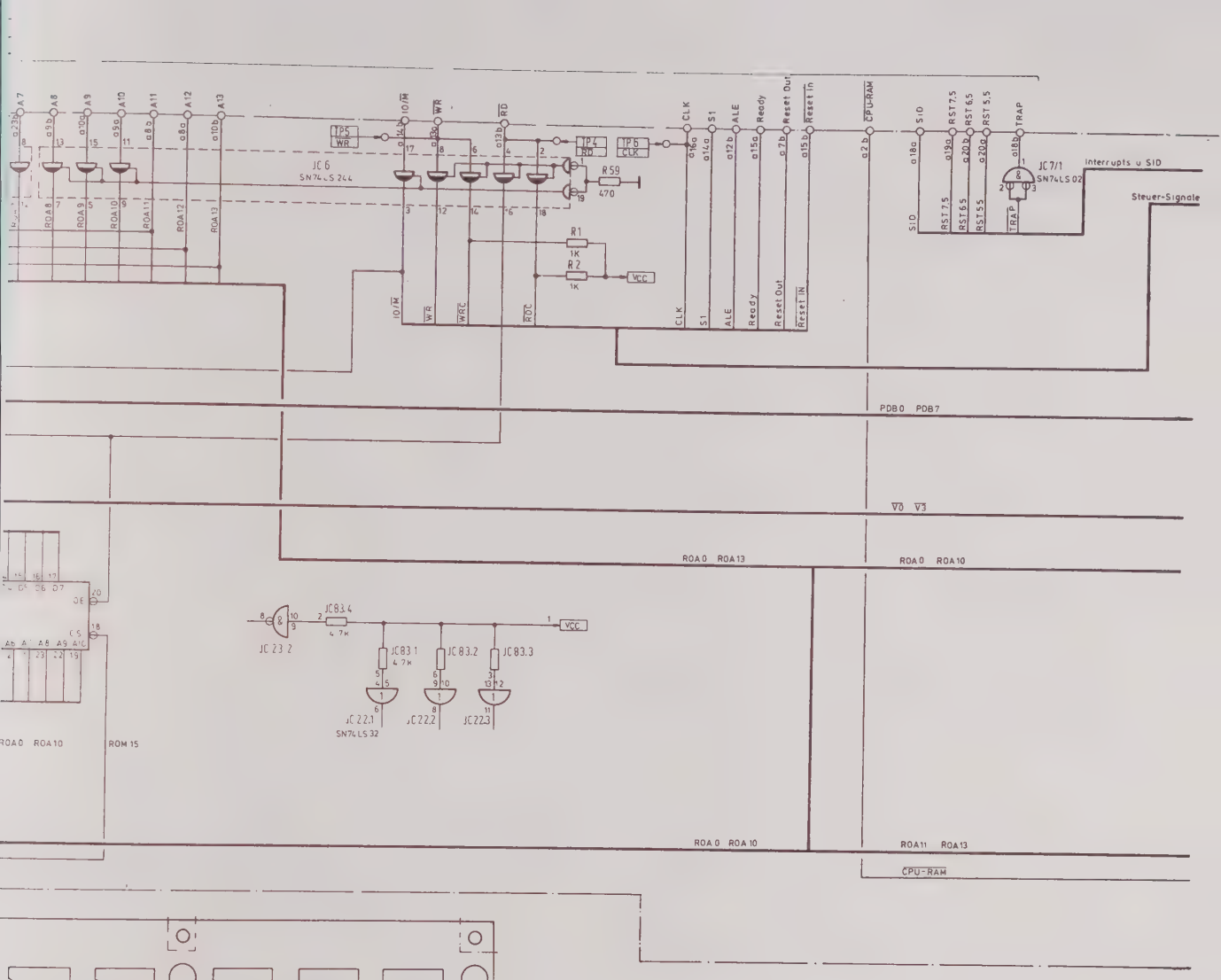


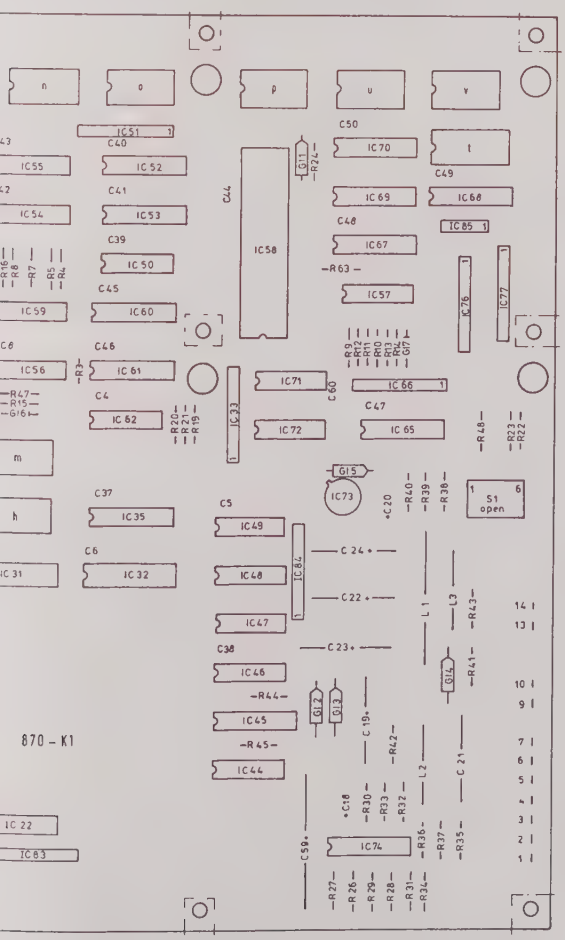
*1 JC 14 u. JC 15 wahlweise nach Kundenwunsch

Bestückungszeichnung 1 : 1 siehe Seite 3
Component drawings are 1 : 1, see Page 3
Disposition des composants en grandeur réelle, voir page 3

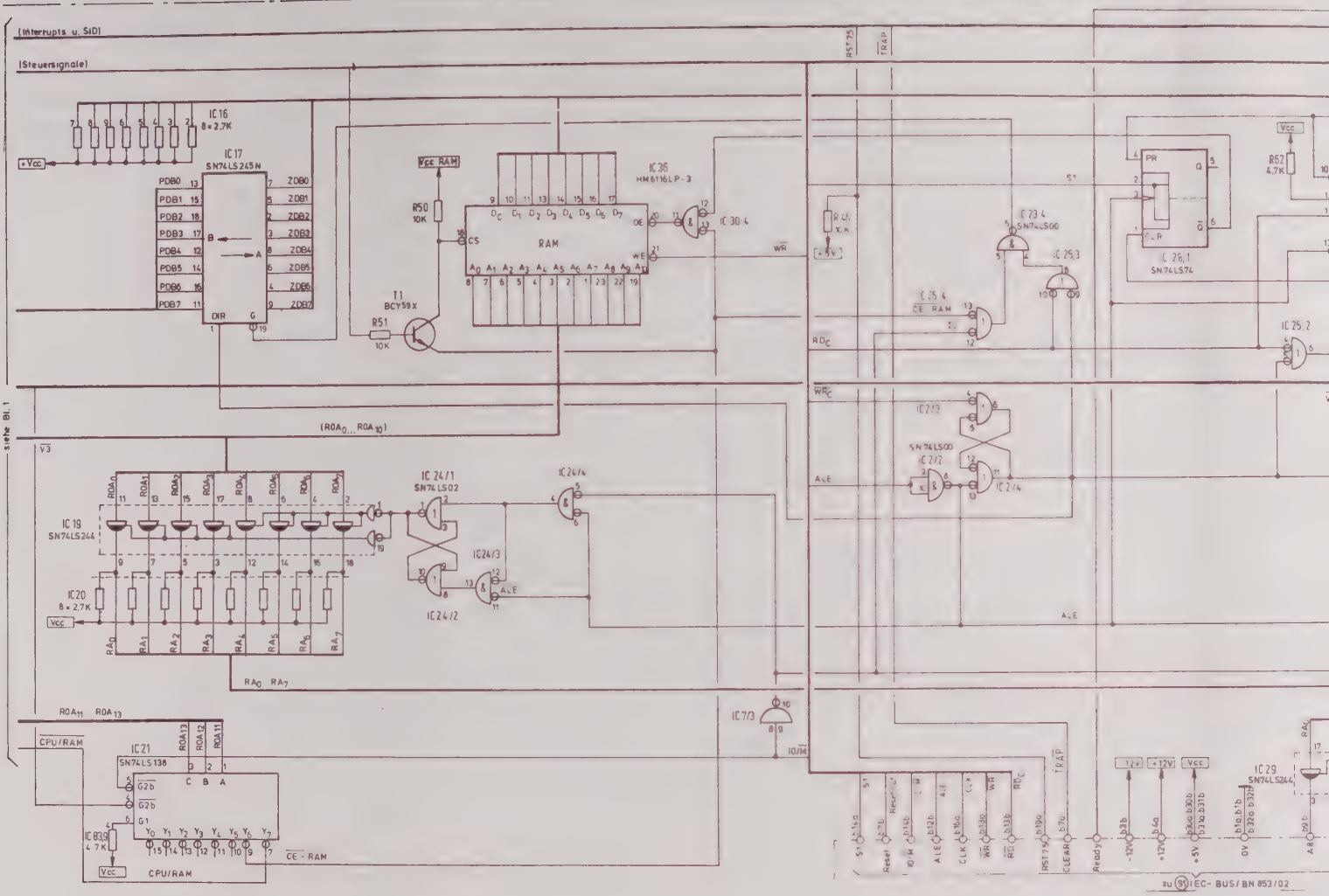


Benennung:
CPU-Trägerkarte
bestückt 870-K1
870-7009.00512 1

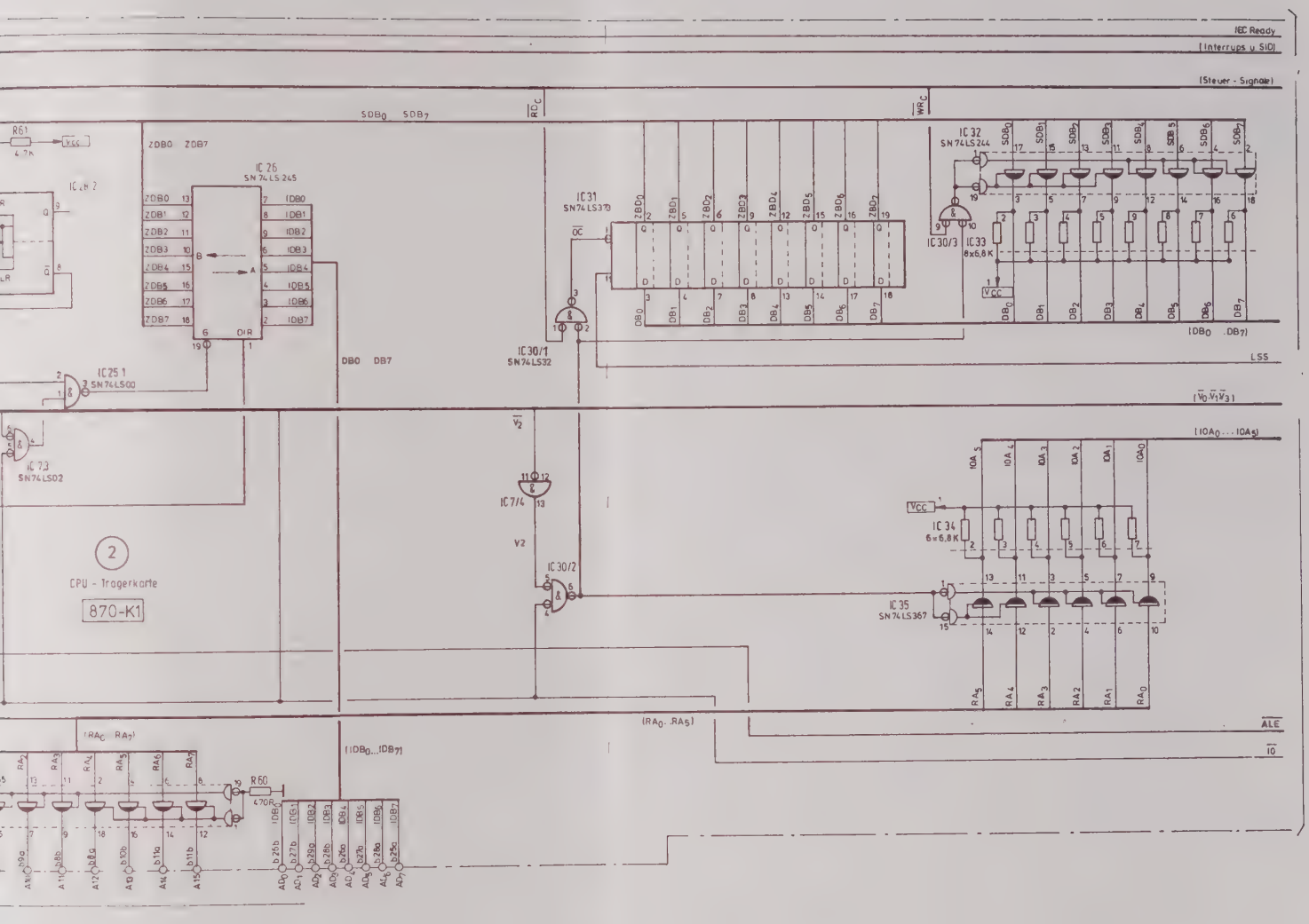




Stromlaufplan (2) PS-19 / BN 870	Serie S		
CPU-Trägerkarte	870-7502.023/33	6 Blatt	Blatt-Nr. 1

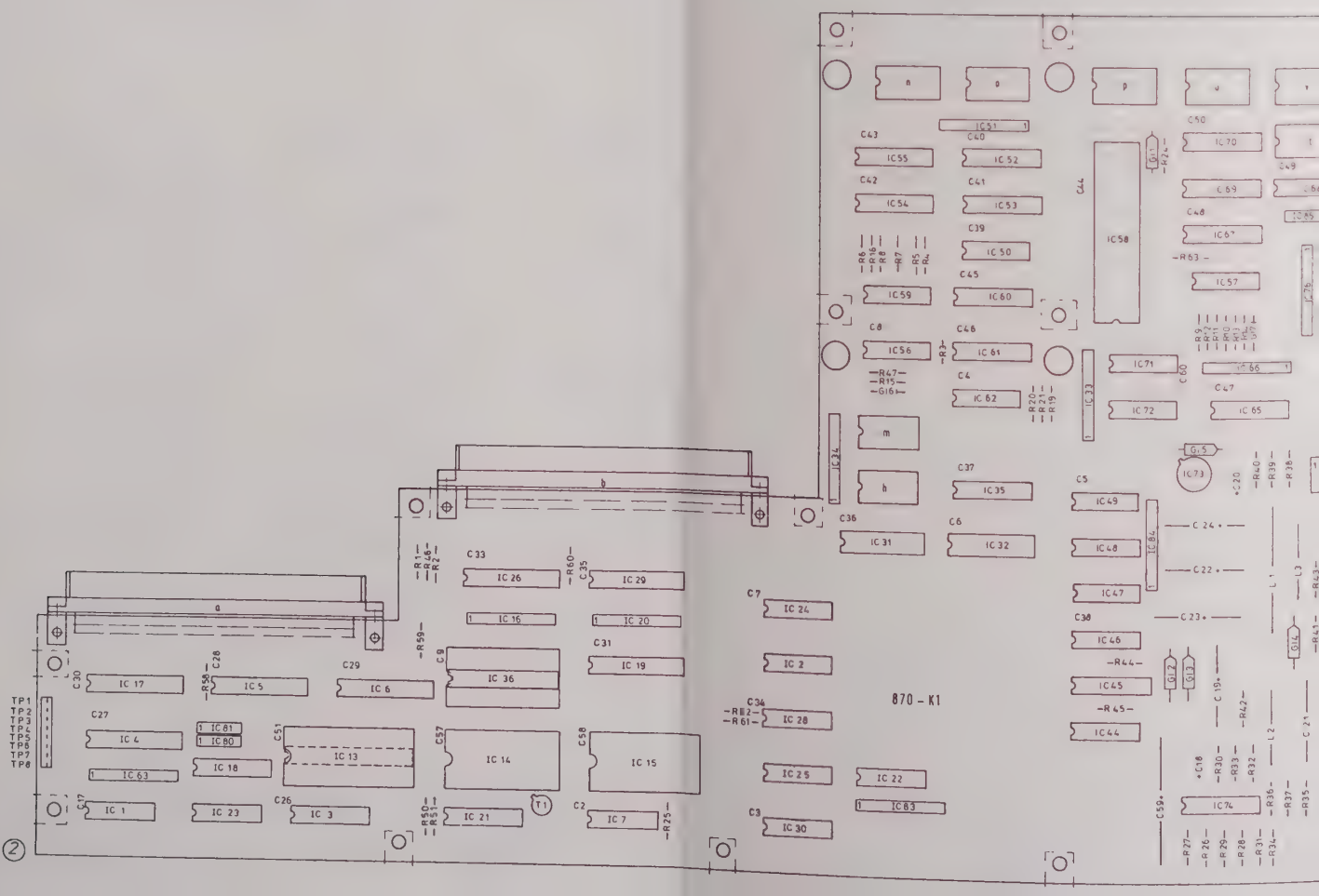

(Interrupts u. SID)
(Steuersignale)
IC 16
8 × 2,7K
IC 17
SN74LS245N
PDB0
PDB1
PDB2
PDB3
PDB4
PDB5
PDB6
PDB7
ZDB0
ZDB1
ZDB2
ZDB3
ZDB4
ZDB5
ZDB6
ZDB7
DIR
G
+Vcc
Vcc RAM
R50
10K
T1
BCY59X
R51
10K
IC 36
HM6116LP-3
RAM
CS
OE
WE
IC 30 4
WR
RST 7,5
TRAP
R 46
10K
+5V
IC 23 4
SN74LS00
IC 25,3
IC 25 4
CE RAM
RDC
IC 26,1
SN74LS74
PR
CLR
Q
R62
4,7K
Vcc
IC 25,2
WRC
IC 2/3
SN74LS00
IC 2/2
IC 2/4
ALE
(ROA0...ROA10)
V3
IC 19
SN74LS244
IC 20
8 × 2,7K
Vcc
IC 24/1
SN74LS02
IC 24/4
IC 24/3
IC 24/2
RA0 RA7
ROA11 ROA13
CPU/RAM
IC 21
SN74LS138
G2b
G1
C B A
IC 83,9
4,7K
CE - RAM
IC 7/3
IO/M
Reset
CLK
RD
CLEAR
Ready
-12V
+12V
+5V
0V
IC 29
SN74LS244
zu 91 IEC-BUS/BN 853/02

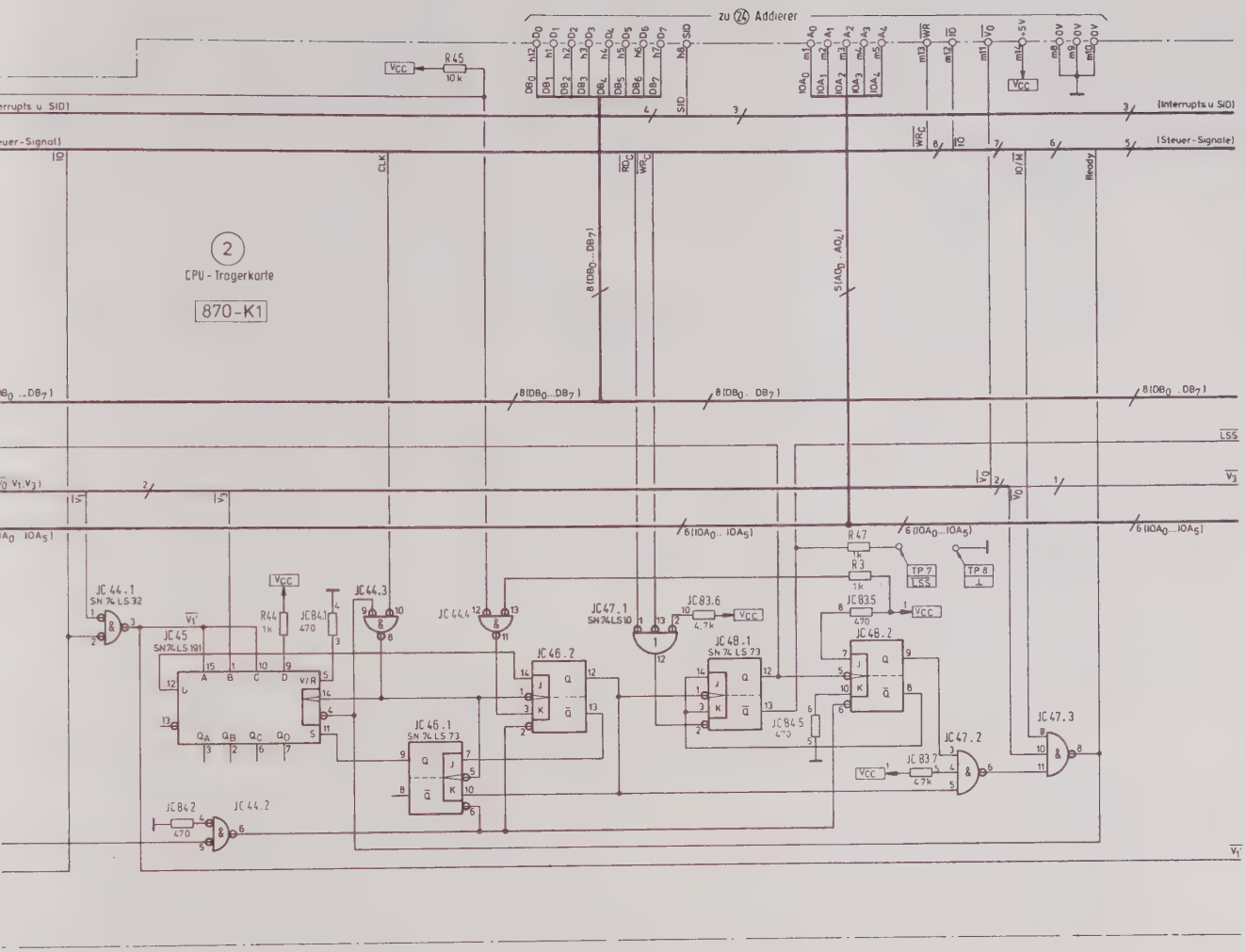
siehe Bl. 1



(1) CPU-Trägerkarte	(2) CPU Mother board	(2) Carte support CPU
Adr. ... bis ...	Adr. ... to ...	Adr. ... à ...
.|. Batterie bestückt Bl. ...	... battery Assembled Sheet ...	Batterie ... équipé Feuille ...
Datenschutz (Netz Aus)	Data integrity (a.c. line off)	Sauvegarde des données (coupure réseau)
dual	Dual	Binaire
Masse	Ground	Masse
Netz Aus	A.C. line off	Arrêt réseau
Schnell/langsam siehe Bl. ... Sign. ein Steuersignale	FAST/SLOW See sheet ... Signal on Control signals	Rapide/lent voir feuille ... entrée signal Signaux de commande
Takt Träger Umsch. ext.	Clock Carrier changeover ext.	Horloge Commut. porteur ext.
Obersp.	Overvoltage	Tension supérieure
x) ... bestückt nach: ... wahlweise nach Kundenwunsch	x) ...assembled according to ... according to customer's choice	x) ... équipé suivant ... au choix suivant demande du client
zu ... Addierer	to ... adder	vers ... additionneur
zu ... AMP-Buchse	to ... AMP connector	vers ... douille AMP
zu ... CPU-Karte ...	to ... CPU card	vers ... carte CPU
zu ... Frontplatte-Ansteuerung	to ... front panel drive signal	vers ... commande panneau avant

Stromlaufplan für Gerät PS-19/BN870	②	Serie 5	
CPU - Trägerkarte		870 - 7502 . 023/33	6 Blatt Blatt-Nr 2


870 - K1
IC 1
IC 2
IC 3
IC 4
IC 5
IC 6
IC 7
IC 13
IC 14
IC 15
IC 17
IC 18
IC 19
IC 20
IC 21
IC 22
IC 23
IC 24
IC 25
IC 26
IC 28
IC 29
IC 30
IC 31
IC 32
IC 35
IC 36
IC 45
IC 46
IC 47
IC 48
IC 49
IC 50
IC 51
IC 52
IC 53
IC 54
IC 55
IC 56
IC 57
IC 58
IC 59
IC 60
IC 61
IC 62
IC 63
IC 65
IC 66
IC 67
IC 69
IC 70
IC 71
IC 72
IC 73
IC 74
IC 80
IC 81
IC 83
IC 84
TP1
TP2
TP3
TP4
TP5
TP6
TP7
TP8

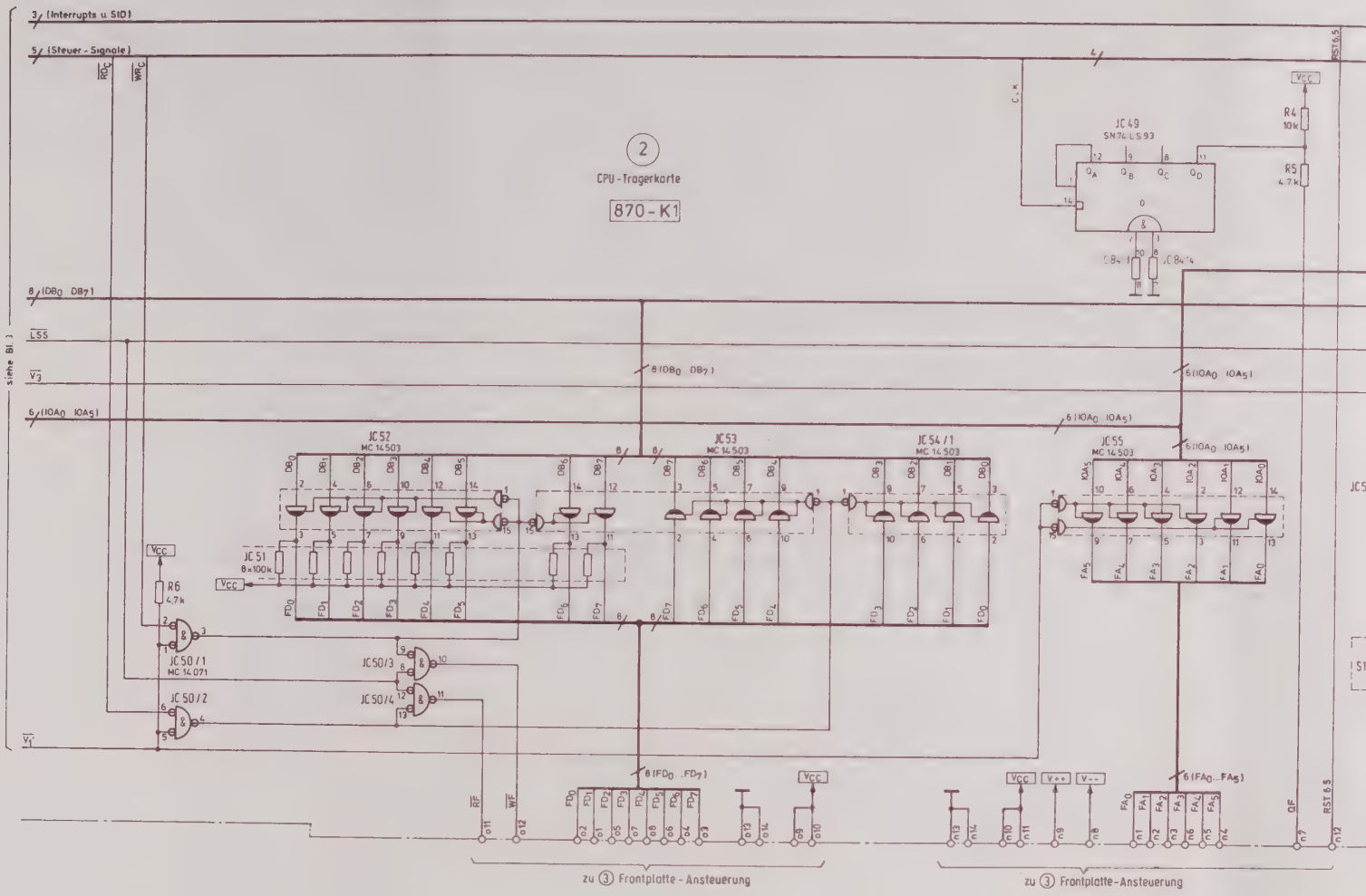


Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv 870 - 9480

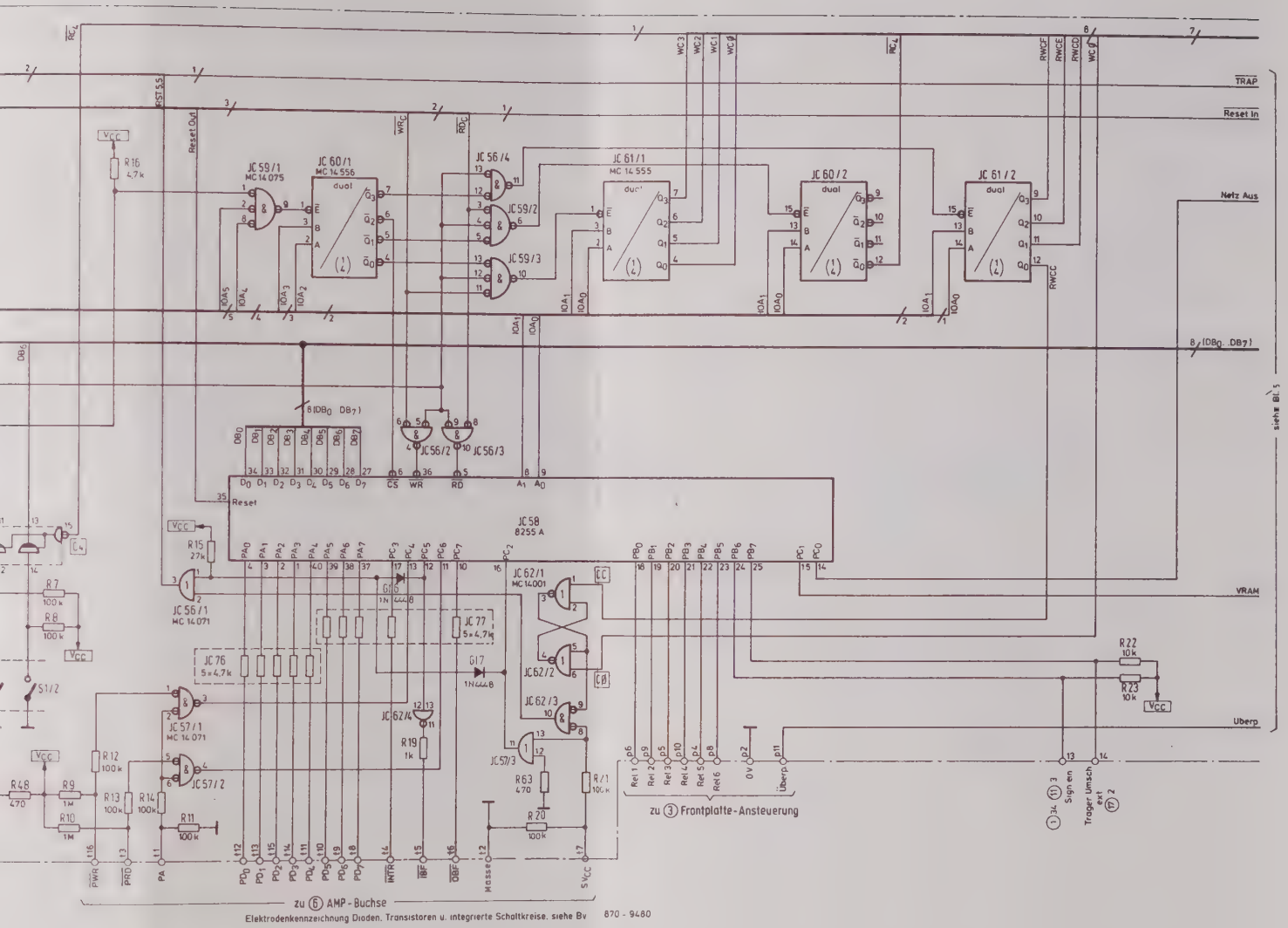
stückungszeichnung 1 : 1 siehe Seite 3
mponent drawings are 1 : 1, see Page 3
sposition des composants en grandeur réelle, voir page 3

enennung:	
CPU-Trägerkarte	
bestuckt	870-K1
870-7009.00512	7

Stromlaufplan (2) für Gerat PS-19 / BN 870	Serie S....	Schaltteilliste	
CPU - Trägerkarte	870 - 7502 . 023 / 3	1	6 Blatt, Blatt Nr 3

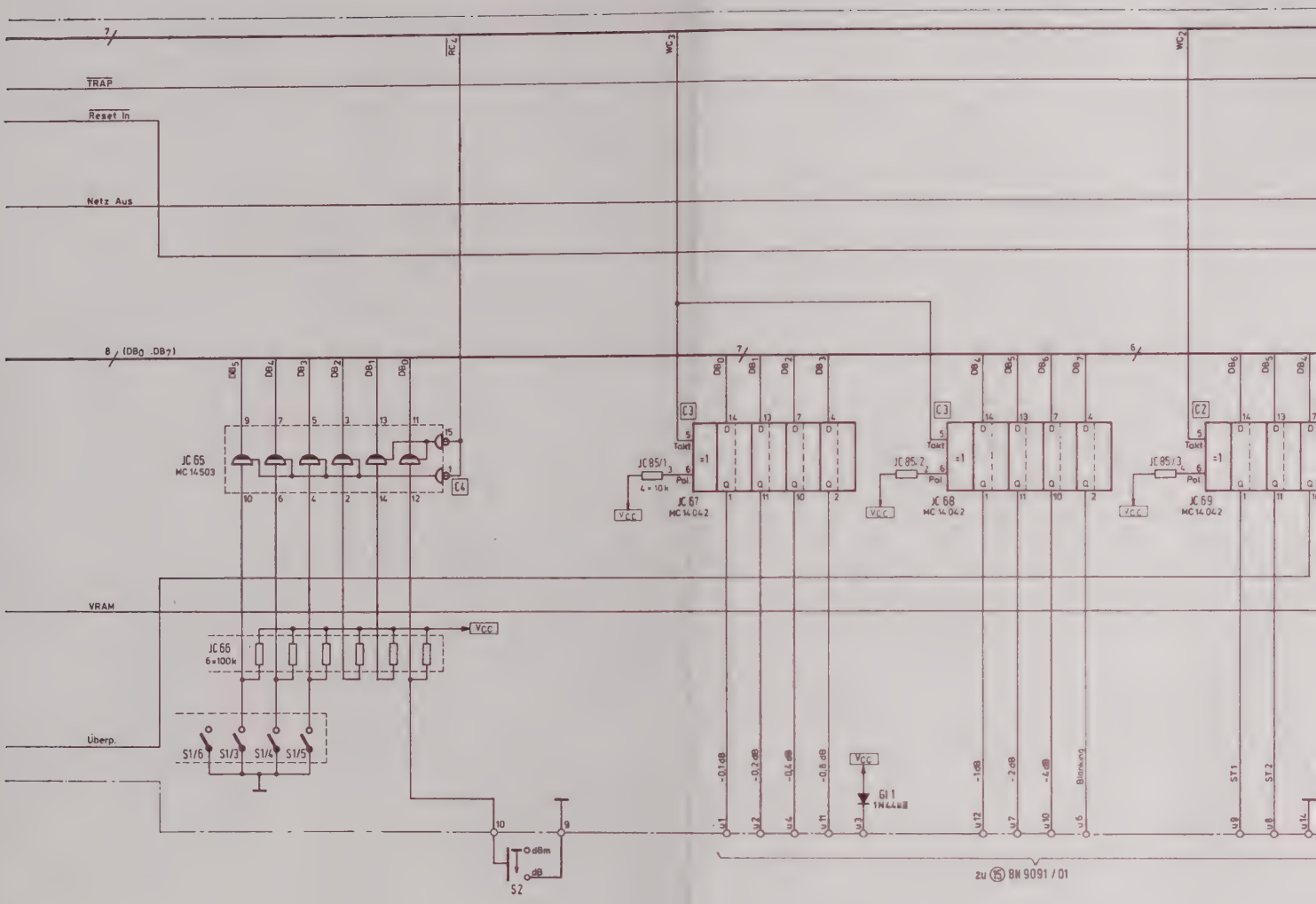


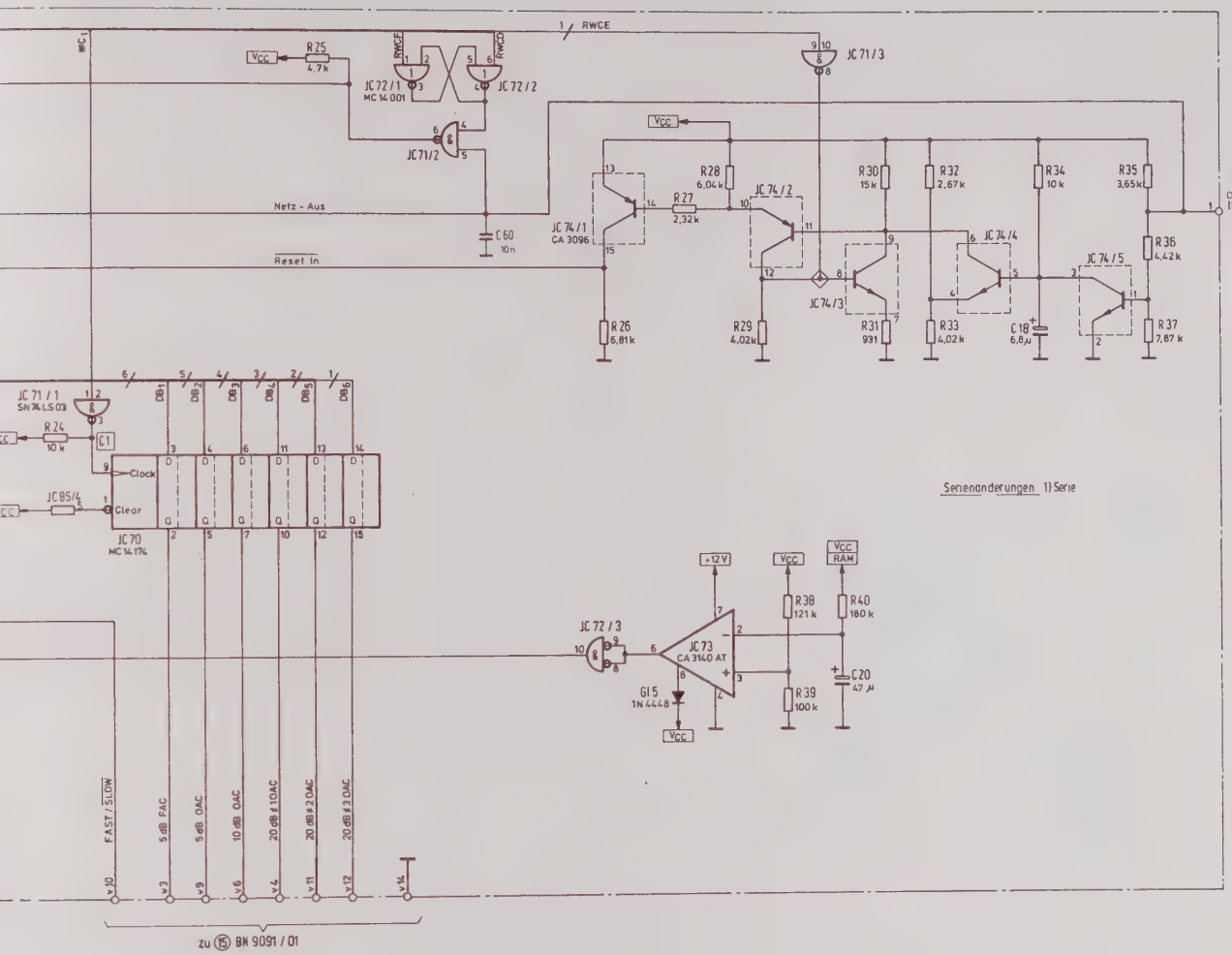
3 (Interrupts u. SID)
5 (Steuer-Signale)
2
CPU-Trägerkarte
870-K1
JC 49
SN74 LS 93
R4
10k
R5
4,7k
8 (DB0 DB7)
6 (IOA0 IOA5)
JC 52
MC 14503
JC 53
MC 14503
JC 54/1
MC 14503
JC 55
MC 14503
JC 51
8×100k
R6
4,7k
JC 50/1
MC 14071
JC 50/2
JC 50/3
JC 50/4
8 (FD0...FD7)
6 (FA0...FA5)
siehe Bl. 3
zu 3 Frontplatte-Ansteuerung
zu 3 Frontplatte-Ansteuerung



(2) CPU-Trägerkarte	(2) CPU Mother board	(2) Carte support CPU
Adr. ... bis ...	Adr. ... to ...	Adr. ... à ...
... Batterie bestückt	... battery Assembled	Batterie ... équipé
Bl. ...	Sheet ...	Feuille ...
Datenschutz (Netz Aus)	Data integrity (a.c. line off)	Sauvegarde des données (coupure réseau)
dual	Dual	Binaire
Masse	Ground	Masse
Netz Aus	A.C. line off	Arrêt réseau
Schnell/langsam	FAST/SLOW	Rapide/lent
siehe Bl. ...	See sheet ...	voir feuille ...
Sign. ein	Signal on	entrée signal
Steuersignale	Control signals	Signaux de commande
Takt	Clock	Horloge
Träger Umsch. ext.	Carrier changeover ext.	Commut. porteur ext.
Obersp.	Overvoltage	Tension supérieure
x) ... bestückt nach: ... wahlweise nach Kundenwunsch	x) ...assembled according to ... according to customer's choice	x) ... équipé suivant ... au choix suivant demande du client
zu ... Addierer	to ... adder	vers ... additionneur
zu ... AMP-Buchse	to ... AMP connector	vers ... douille AMP
zu ... CPU-Karte ...	to ... CPU card	vers ... carte CPU
zu ... Frontplatte-Ansteuerung	to ... front panel drive signal	vers ... commande panneau avant

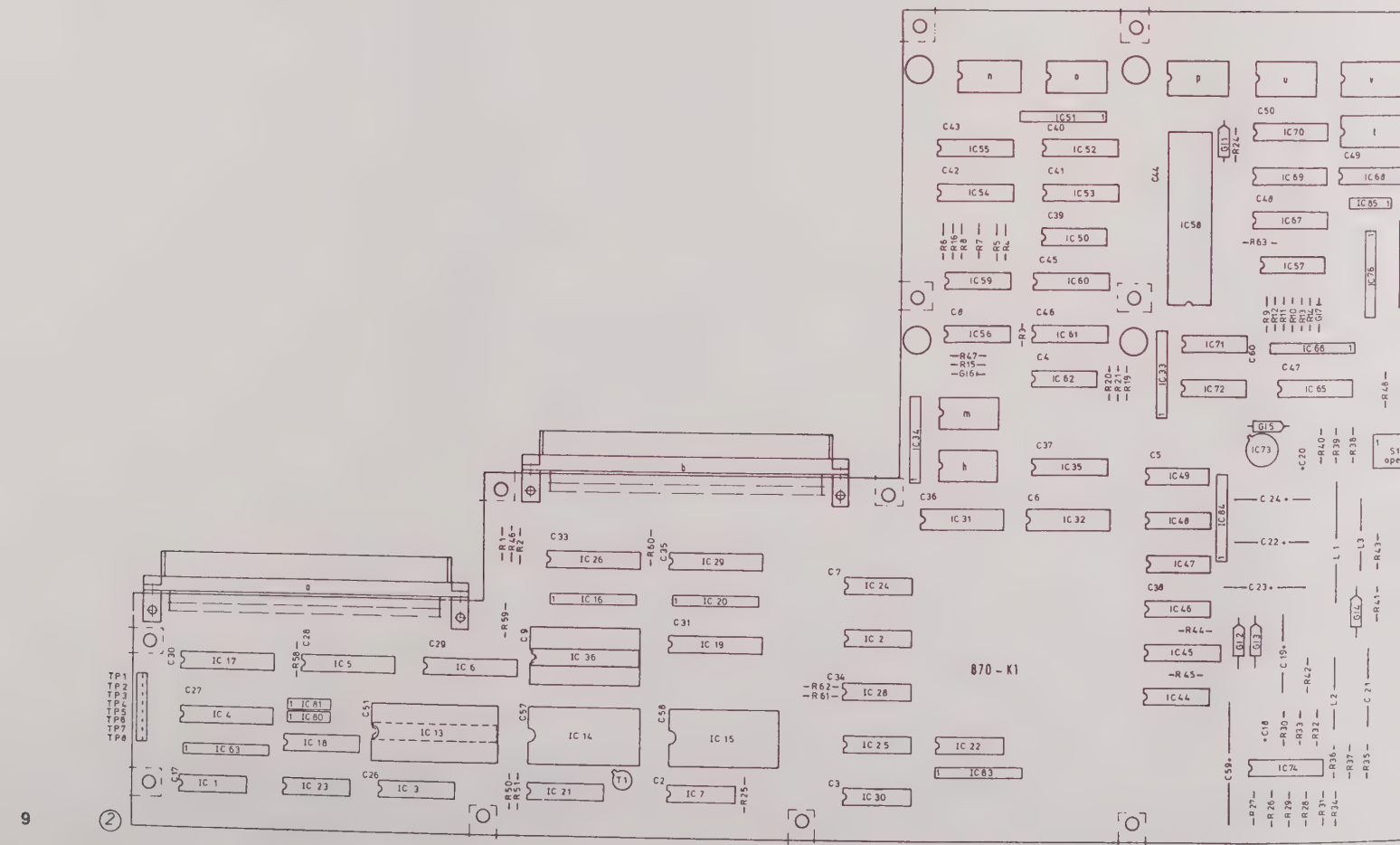
Stromlaufplan (2) für Gerät PS-19 /BN 870 CPU-Trägerkarte	Serie S	Schaltteilliste
	870-7502.023/33	6 Blatt Blatt-Nr. 4

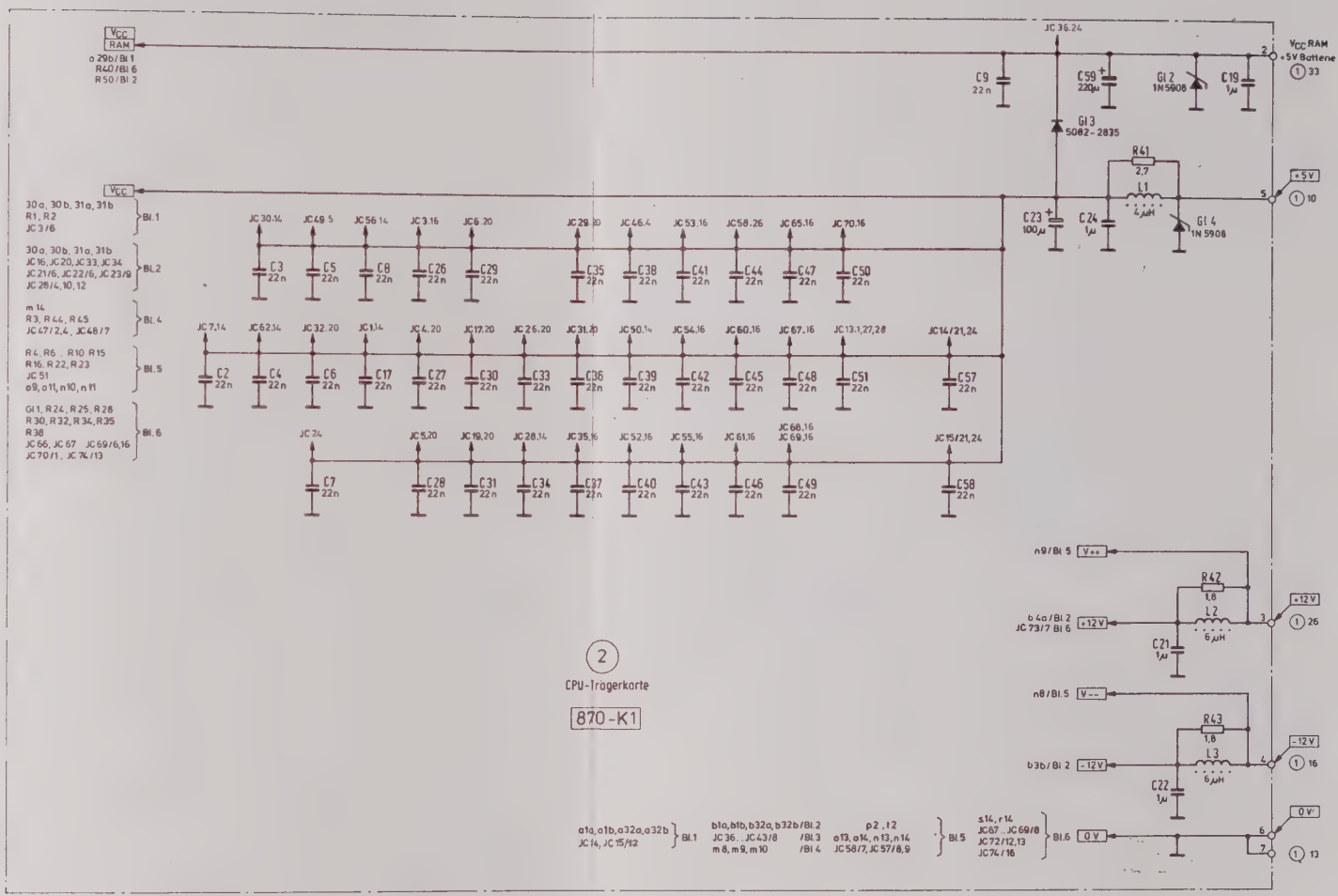

TRAP
Reset In
Netz Aus
VRAM
Überp.
JC 65
MC 14503
JC 66
6×100k
S1/6
S1/3
S1/4
S1/5
S2
JC 67
MC 14042
JC 68
MC 14042
JC 69
MC 14042
Takt
Pol
Vcc
Blanking
ST1
ST2
zu 15 BN 9091 / 01



(2) CPU-Trägerkarte	(2) CPU Mother board	(2) Carte support CPU
Adr. ... bis ...	Adr. ... to ...	Adr. ... à ...
... Batterie bestückt	... battery Assembled	Batterie ... équipé
Bl. ...	Sheet ...	Feuille ...
Datenschutz (Netz Aus)	Data integrity (a.c. line off)	Sauvegarde des données (coupure réseau)
dual	Dual	Binaire
Masse	Ground	Masse
Netz Aus	A.C. line off	Arrêt réseau
Schnell/langsam	FAST/SLOW	Rapide/lent
siehe Bl. ...	See sheet ...	voir feuille ...
Sign. ein	Signal on	entrée signal
Steuersignale	Control signals	Signaux de commande
Takt	Clock	Horloge
Träger Umsch. ext.	Carrier changeover ext.	Commut. porteur ext.
Obersp.	Overvoltage	Tension supérieure
x) ... bestückt nach: ... wahlweise nach Kundenwunsch	x) ...assembled according to ... according to customer's choice	x) ... équipé suivant ... au choix suivant demande du client
zu ... Addierer	to ... adder	vers ... additionneur
zu ... AMP-Buchse	to ... AMP connector	vers ... douille AMP
zu ... CPU-Karte ...	to ... CPU card	vers ... carte CPU
zu ... Frontplatte-Ansteuerung	to ... front panel drive signal	vers ... commande panneau avant

Stromlaufplan (2) für Gerät PS-19 / BN 870	Serie S ...	Schaltteilliste
CPU - Trägerkarte	870 - 7502 . 023 / 33	6 Blatt, Blatt-Nr 5


870 - K1
IC 1
IC 2
IC 3
IC 4
IC 5
IC 6
IC 7
IC 13
IC 14
IC 15
IC 16
IC 17
IC 18
IC 19
IC 20
IC 21
IC 22
IC 23
IC 24
IC 25
IC 26
IC 27
IC 28
IC 29
IC 30
IC 31
IC 32
IC 33
IC 34
IC 35
IC 36
IC 44
IC 45
IC 46
IC 47
IC 48
IC 49
IC 50
IC 51
IC 52
IC 53
IC 54
IC 55
IC 56
IC 57
IC 58
IC 59
IC 60
IC 61
IC 62
IC 63
IC 65
IC 66
IC 67
IC 68
IC 69
IC 70
IC 71
IC 72
IC 73
IC 74
IC 76
IC 80
IC 81
IC 83
IC 84
IC 85
TP1
TP2
TP3
TP4
TP5
TP6
TP7
TP8



2
CPU-Trägerkarte
870-K1

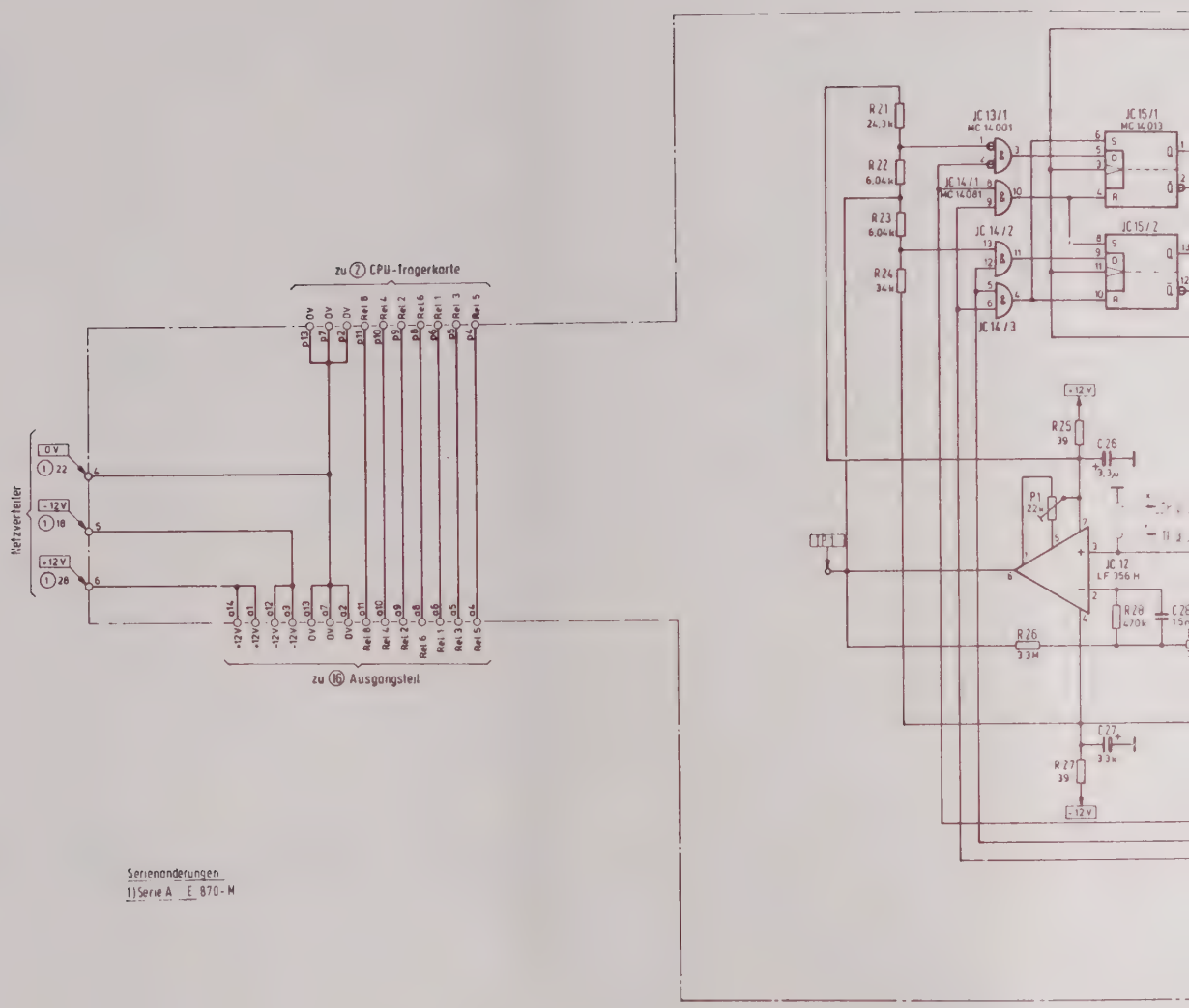
14 | wsgn
13 | wsge
10 | wsge
9 | wssw
7 | wssw
6 | wssw
5 | grrt
4 | wsbl
3 | wsrt
2 | flrt
1 | wsgn

Bestückungszeichnung 1 : 1 siehe Seite 3
Component drawings are 1 : 1, see Page 3
Disposition des composants en grandeur réelle, voir page 3

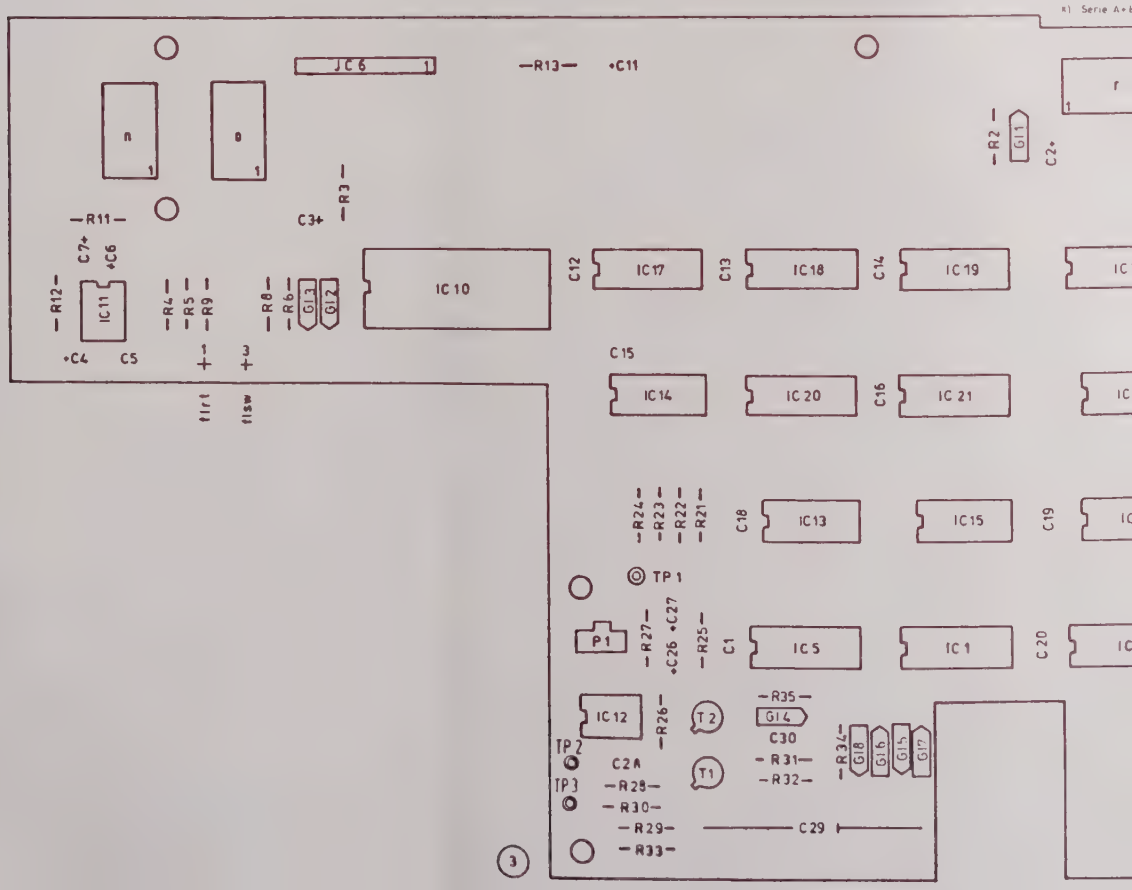
Benennung:
CPU-Trägerkarte
bestuckt 870-K1
870-7009.00512 1

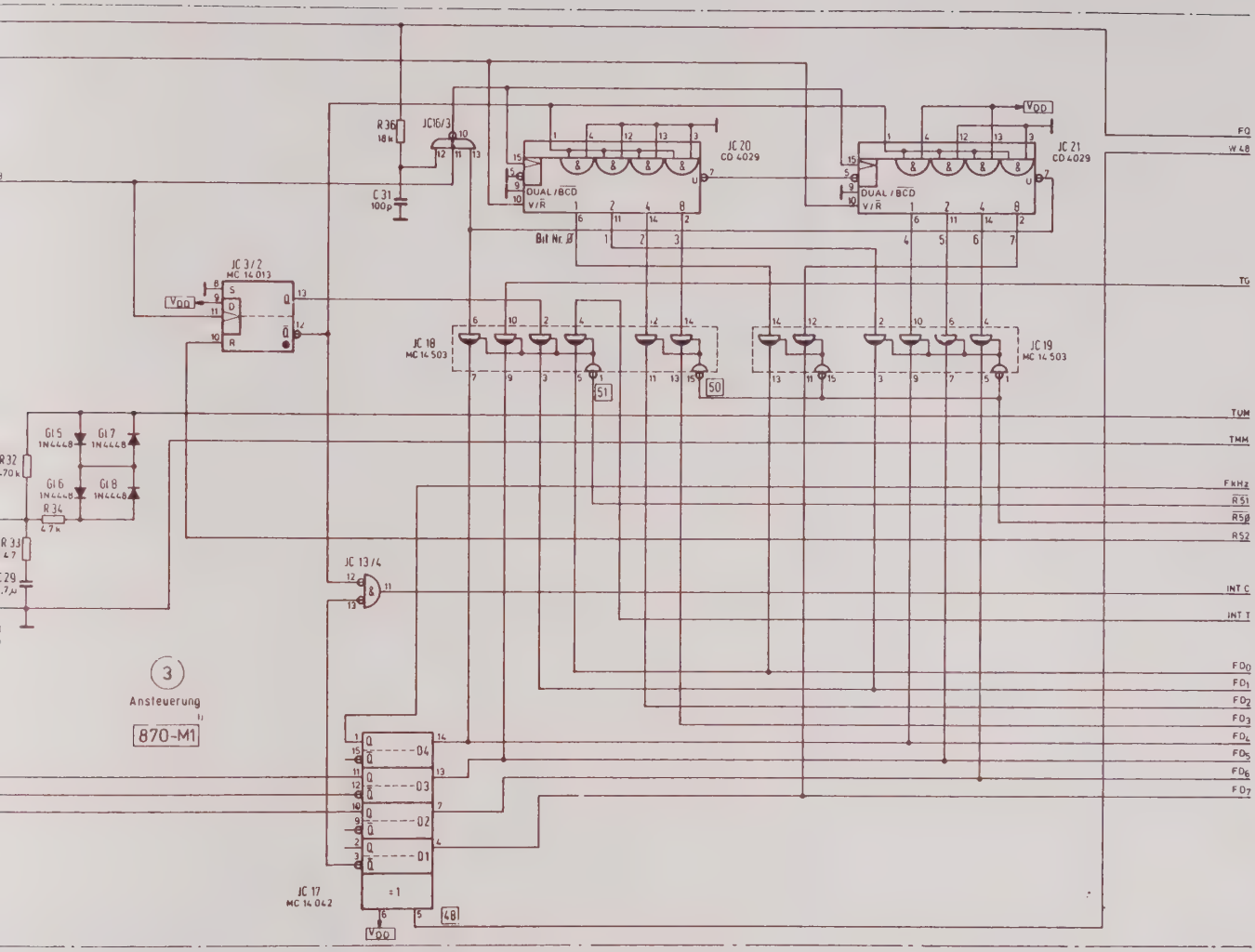
Stromlaufplan ② für Gerat PS-19 / BN 870
CPU-Tragerkarte

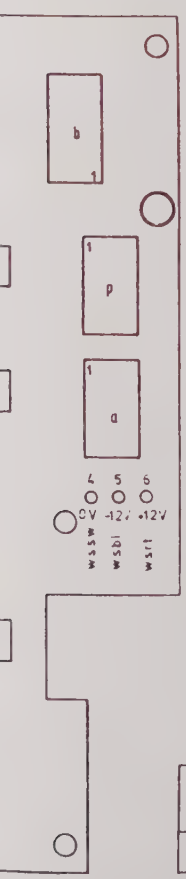
Serie 5	Schaltteilliste
870-7502.023/3	6 Blatt, Blatt Nr. 6



Serienänderungen
1) Serie A E 870-M







Benennung.

Ansteuerung
bestückt
870-M1

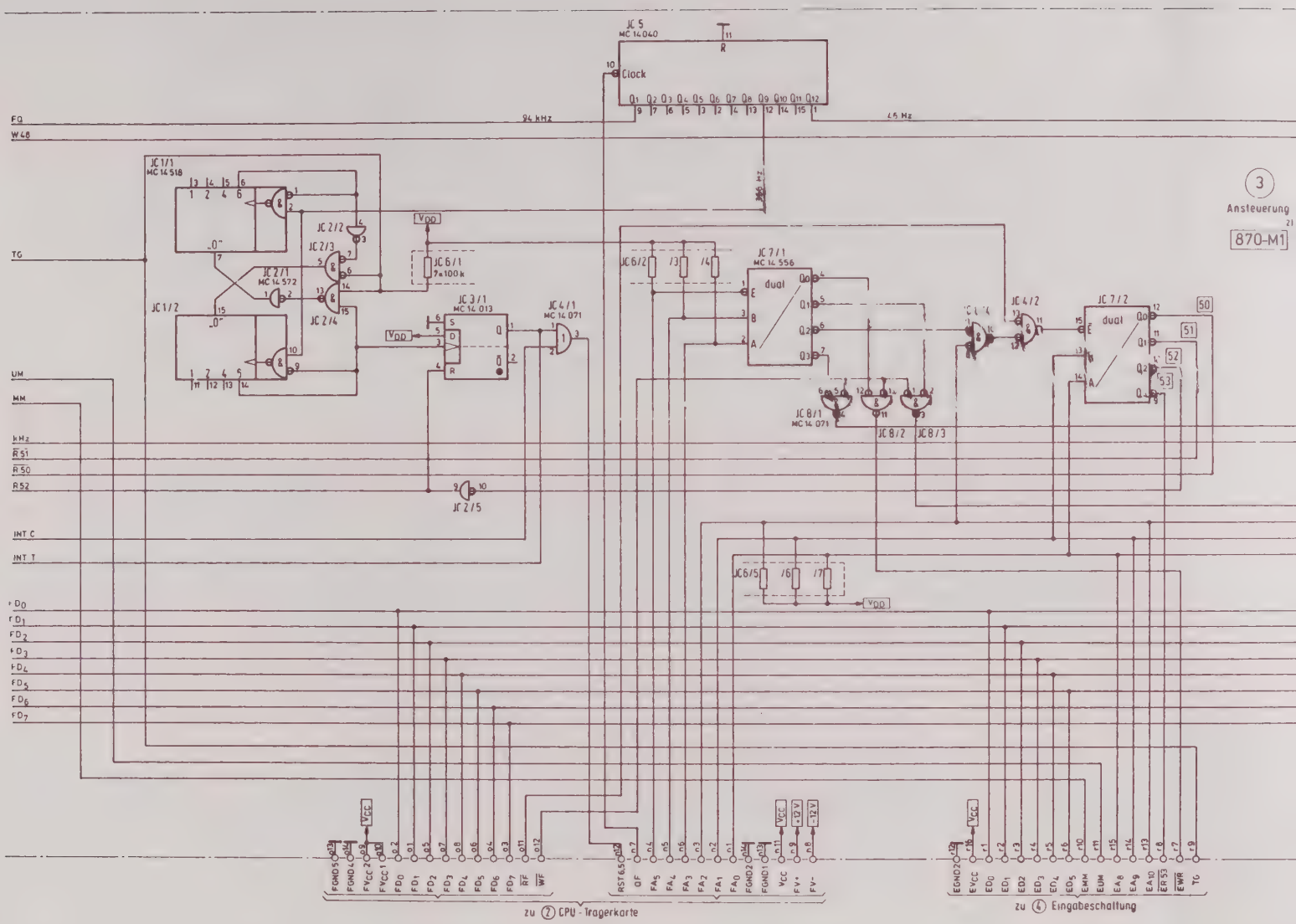
870-7011.00613

Stromlaufplan ③ für Gerät PS-19 / BN 870
Frontplatten Ansteuerung

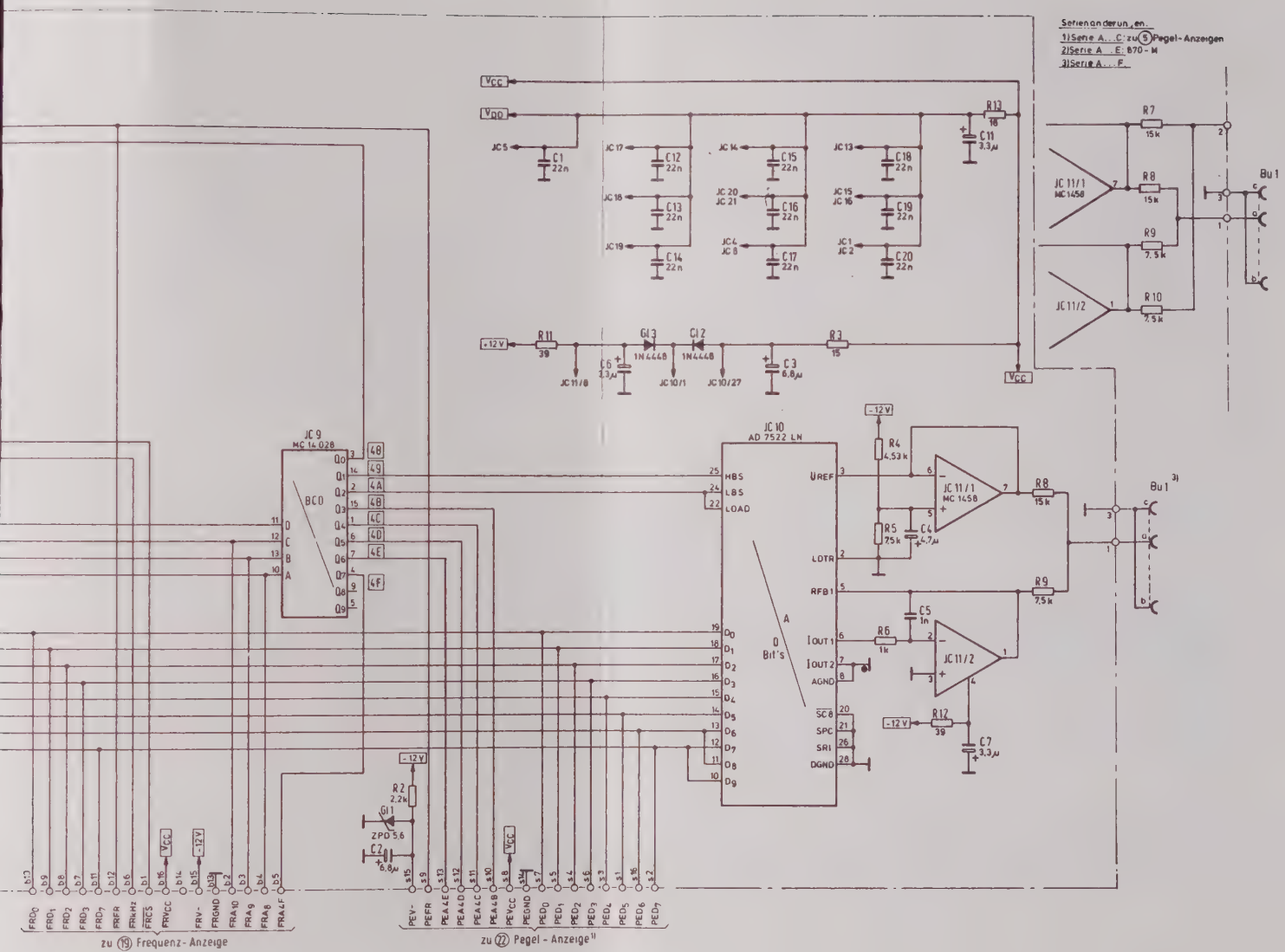
Serie A | Schaltteilliste

870-7503.019 / 33

2 Blatt
Blatt Nr. 2

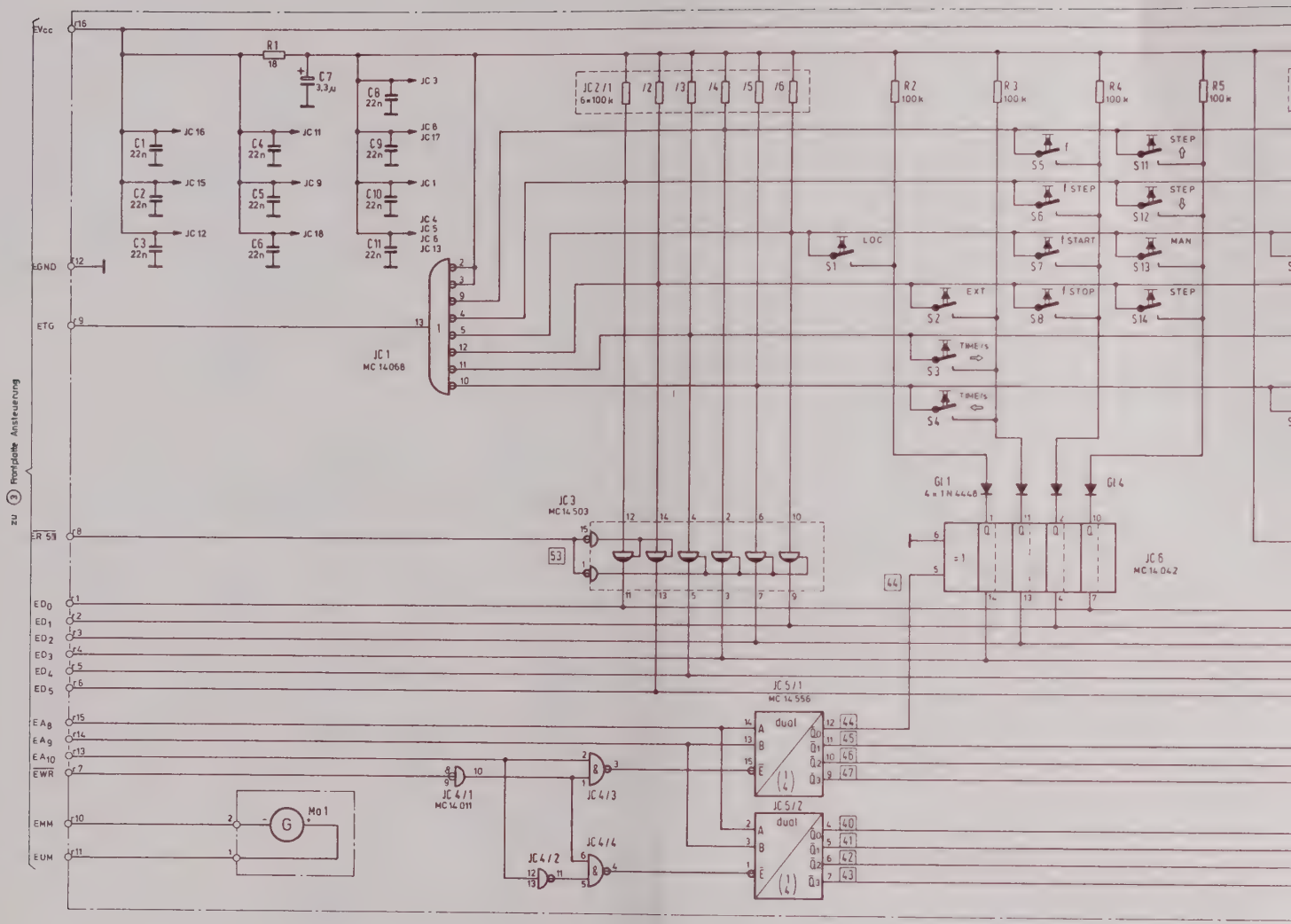


JC 5
MC 14040
Clock
FQ
W48
94 kHz
45 Hz
JC 1/1
MC 14 518
JC 1/2
JC 2/1
MC 14 572
JC 2/2
JC 2/3
JC 2/4
JC 2/5
JC 3/1
MC 14 013
JC 4/1
MC 14 071
JC 6/1
7×100 k
JC 6/2
JC 7/1
MC 14 556
dual
JC 4/2
JC 7/2
JC 8/1
MC 14 071
JC 8/2
JC 8/3
JC 6/5
TG
UM
MM
kHz
R51
R50
R52
INT C
INT T
FD0
FD1
FD2
FD3
FD4
FD5
FD6
FD7
VDD
VCC
+12 V
-12 V
3
Ansteuerung
870-M1
50
51
52
53
zu 2 CPU-Tragerkarte
zu 4 Eingabeschaltung

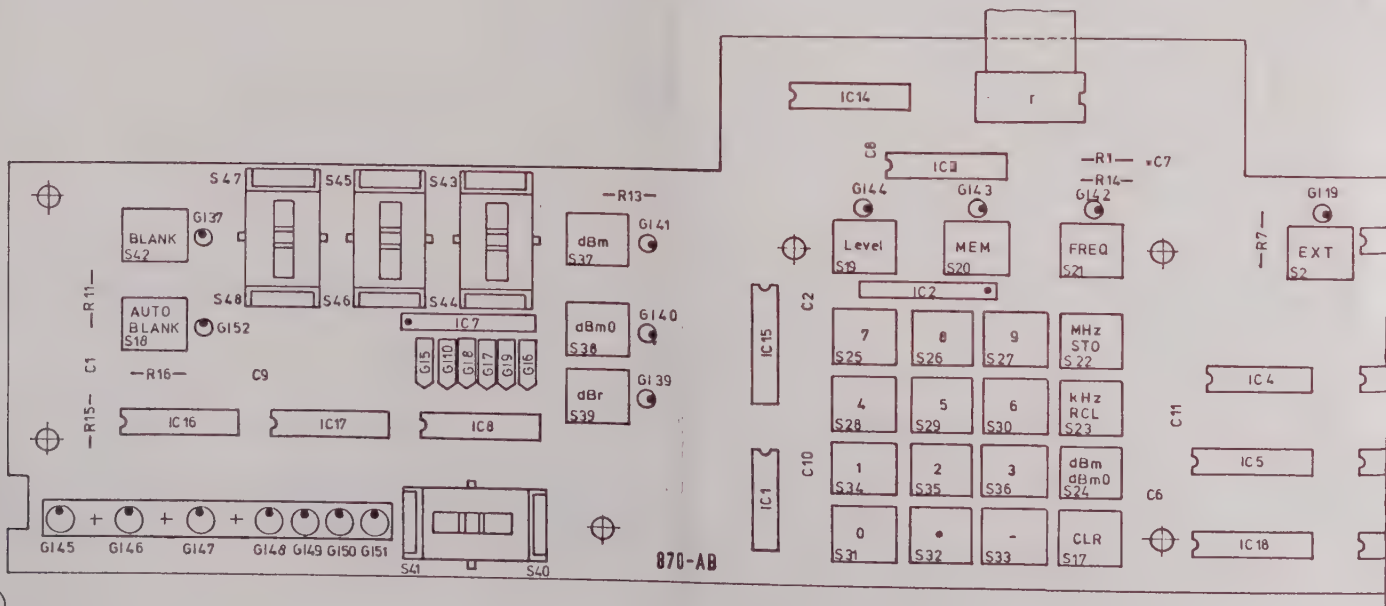


(3) Frontplattenansteuerung	(3) Front panel drive signals	(3) Commande panneau avant
Ansteuerung	Control	Commande
bestückt	Assembled	équipé
Netzverteiler	Line voltage divider	Répartiteur de tension
Serienänderungen:	Series modifications:	Modifications de séries:
1) Serie ...: zu ... Pegel-Anzeigen	1) Series ... to ... level display	1) Série ...: vers ... affichage niveau
zu ... Ausgangsteil	to ... output section	vers ... section sortie
zu ... CPU-Trägerkarte	to ... CPU mother board	vers ... carte support CPU
zu ... Eingabeschaltung	to ... entry circuit	vers ... circuit d'entrée
zu ... Frequenz-Anzeige	to ... frequency display	vers ... affichage fréquence
zu ... Pegel-Anzeige	to ... level display	vers ... affichage niveau

Stromlaufplan (3) für Gerät PS-19 / BN 870	Serie A...	Schaltteilliste
Frontplatten Ansteuerung	870-7503.019 / 33	2 Blatt / Blatt-Nr 1

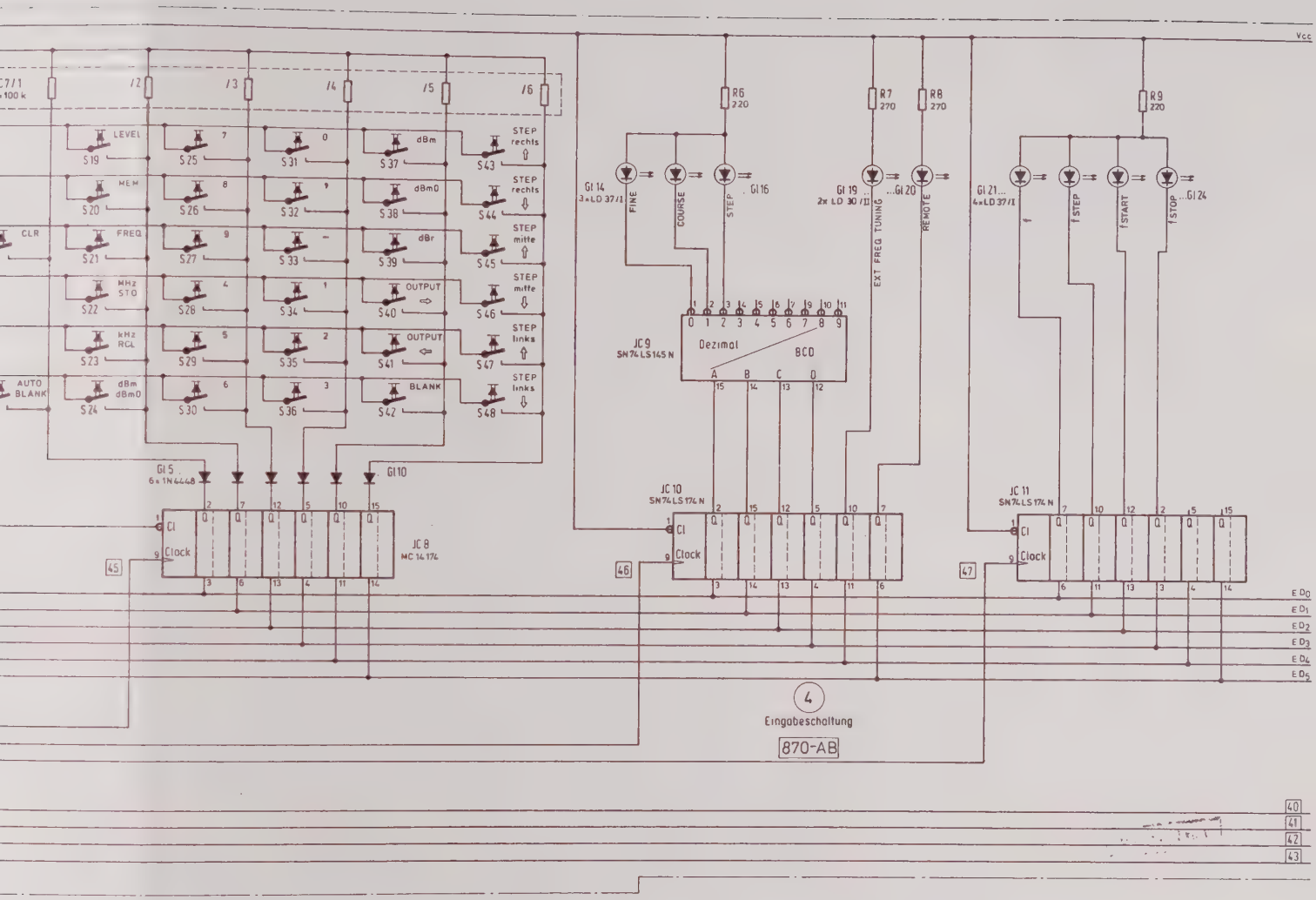


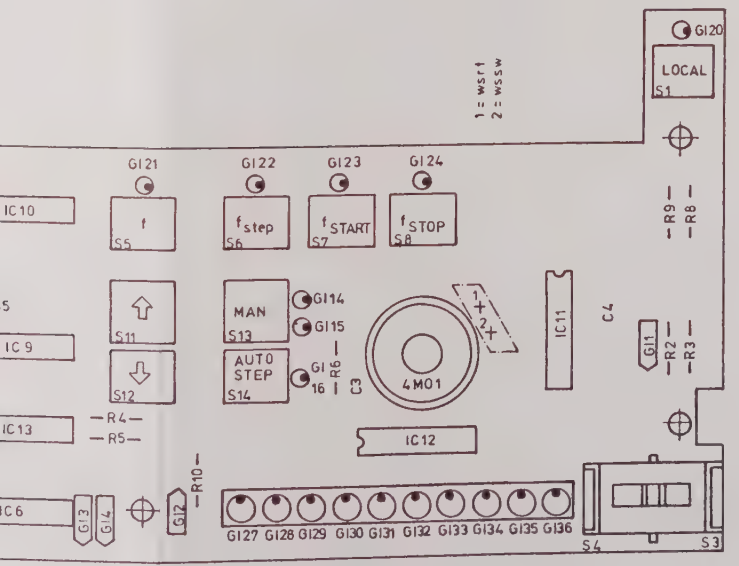
EVcc
EGND
ETG
ER 51
ED0
ED1
ED2
ED3
ED4
ED5
EA8
EA9
EA10
EWR
EMM
EUM
zu (3) Frontplatte Ansteuerung
R1 18
C7 3,3µ
C8 22n
C9 22n
C10 22n
C11 22n
C1 22n
C2 22n
C3 22n
C4 22n
C5 22n
C6 22n
JC 1
JC 2/1 6×100k
R2 100k
R3 100k
R4 100k
R5 100k
S1 LOC
S2 EXT
S3 TIME/s
S4 TIME/s
S5 f
S6 f STEP
S7 f START
S8 f STOP
S11 STEP
S12 STEP
S13 MAN
S14 STEP
JC 1 MC 14068
JC 3 MC 14503
Gl 1 4×1N4448
Gl 4
JC 6 MC 14042
JC 5/1 MC 14556
JC 5/2
dual
JC 4/1 MC 14011
JC 4/2
JC 4/3
JC 4/4
Mo 1



IC14
r
C8
IC3
R1
C7
R14
Gl 44
Gl 43
Gl 42
Gl 19
R7
EXT S2
S47
S45
S43
S48
S46
S44
BLANK S42
Gl 37
AUTO BLANK S18
Gl 52
R11
C1
R16
C9
R15
IC16
IC17
IC8
IC7
Gl 5
Gl 10
Gl 8
Gl 7
Gl 9
Gl 6
R13
dBm S37
Gl 41
dBm0 S38
Gl 40
dBr S39
Gl 39
Level S19
MEM S20
FREQ S21
IC2
C2
IC15
IC1
C10
7 S25
8 S26
9 S27
MHz STO S22
4 S28
5 S29
6 S30
kHz RCL S23
1 S34
2 S35
3 S36
dBm dBm0 S24
0 S31
• S32
- S33
CLR S17
C11
C6
IC4
IC5
IC18
Gl 45
Gl 46
Gl 47
Gl 48
Gl 49
Gl 50
Gl 51
S41
S40
870-AB

4

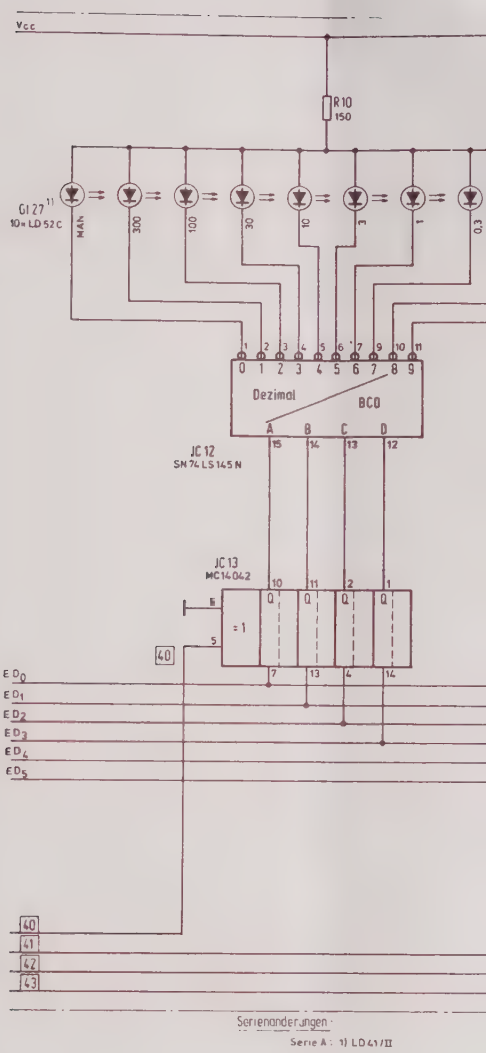


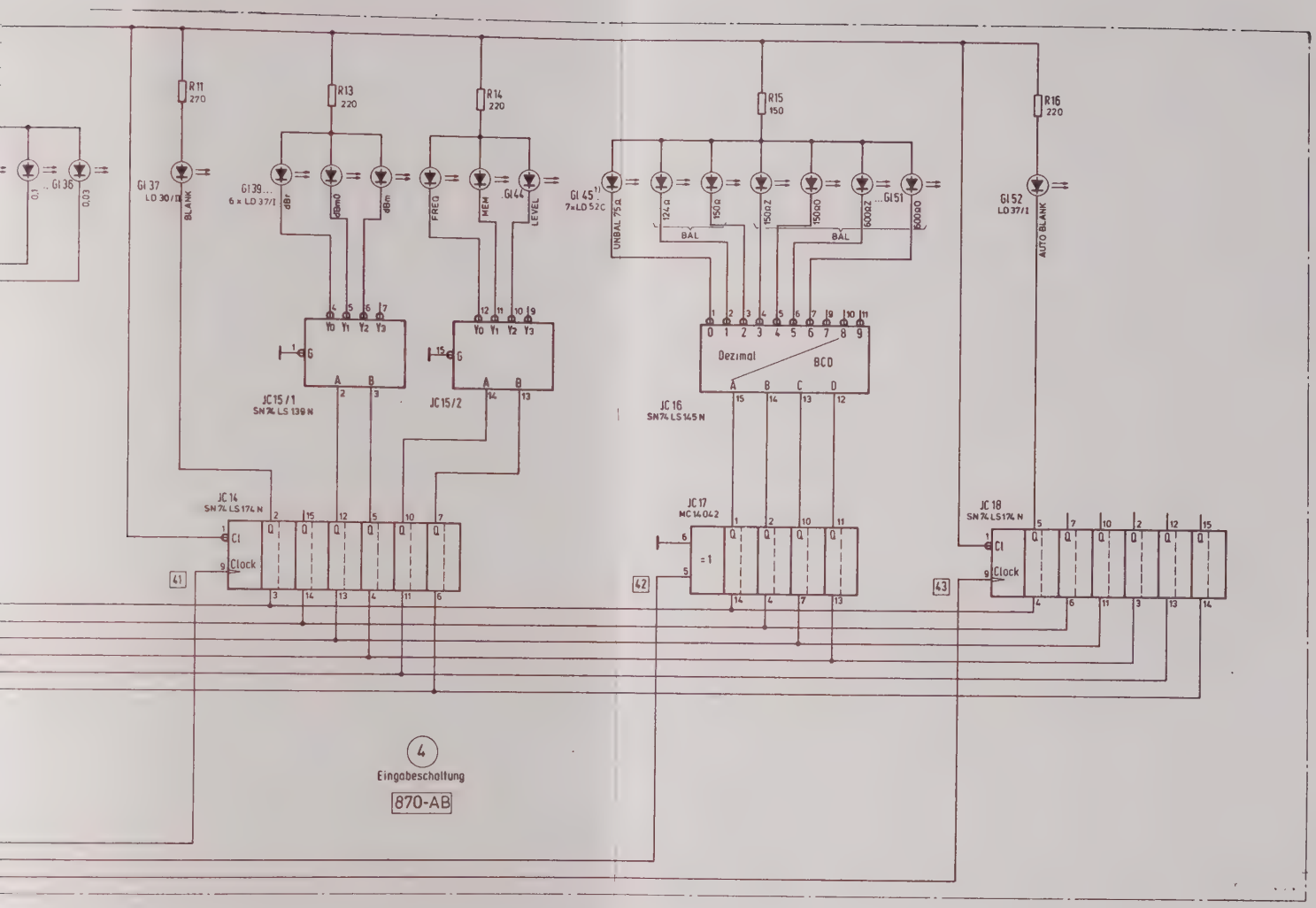


Benennung:
Eingabeschaltung
bestückt
870-AB
870-7026.004 / 34

Stromlaufplan 4 für Gerät PS-19/BN870/01
Eingabeschaltung
1d

Serie A | Schaltteilliste
870-7504.500/33
Z Blatt
Blatt Nr. 1


Vcc
R10
150
G1 27 11
10x LD 52 C
MAN
300
100
30
10
3
1
0,3
1 2 3 4 5 6 7 9 10 11
0 1 2 3 4 5 6 7 8 9
Dezimal
BCD
A B C D
15 14 13 12
JC 12
SN 74 LS 145 N
JC 13
MC 14042
10 11 2 1
Q Q Q Q
E
= 1
5
40
7 13 4 14
ED0
ED1
ED2
ED3
ED4
ED5
40
41
42
43
Serienänderungen:
Serie A: 1) LD 41/II



4
Eingabeschaltung
870-AB

Hinweis/Note/Note:

Seite 14 und 15 entfallen.
Page 14 and 15 have been omitted.
Les pages 14 et 15 sont supprimées.

(4) Eingabeschaltung bestückt

Serienänderungen:

zu ... Frontplatte Ansteuerung

(4) Function entry circuit Assembled

Series modifications:

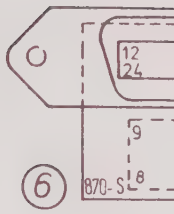
to ... front panel drive signal

(4) Circuit d'entrée (fonctions) équipé

Modifications de séries:

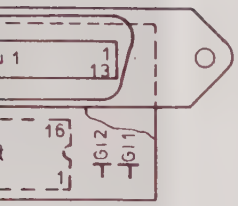
vers ... commande panneau avant

Stromlaufplan (4) für Gerät PS 19/BN 870/01 Eingabeschaltung 1d	Serie A	Schaltteilliste	2 Blatt
	870 - 7504.500 / 34		Blatt-Nr. 2



Benennung:
AMP-Bu
bestückt

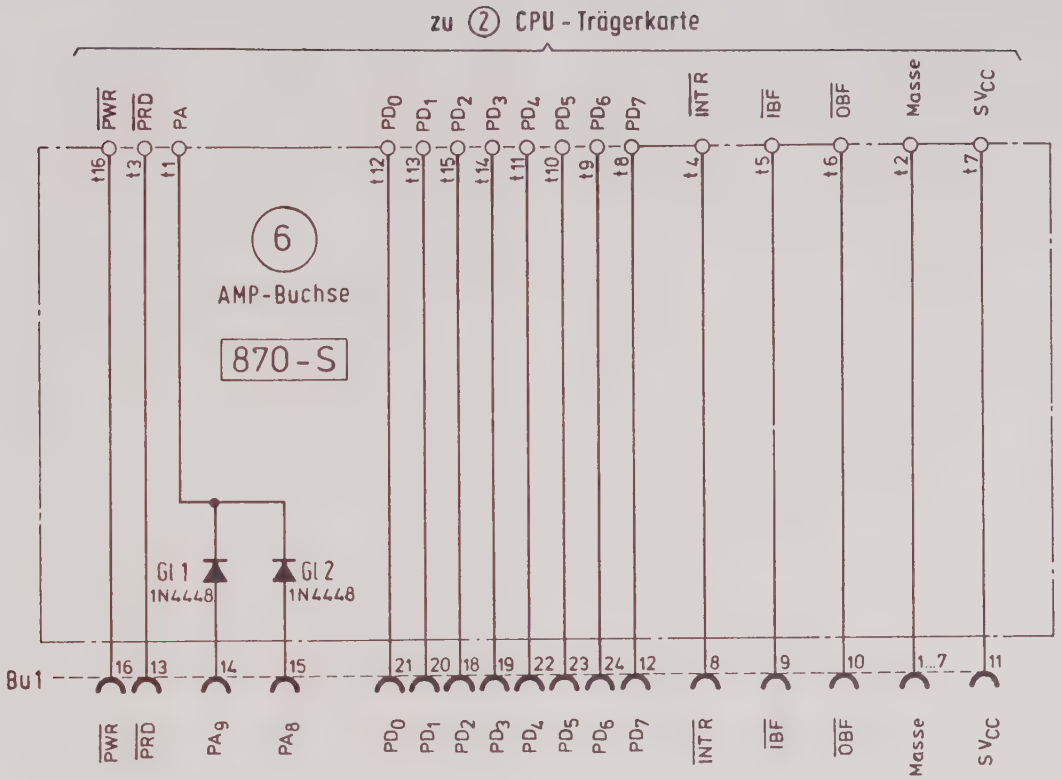
870-701



chse

870-S

7.00014

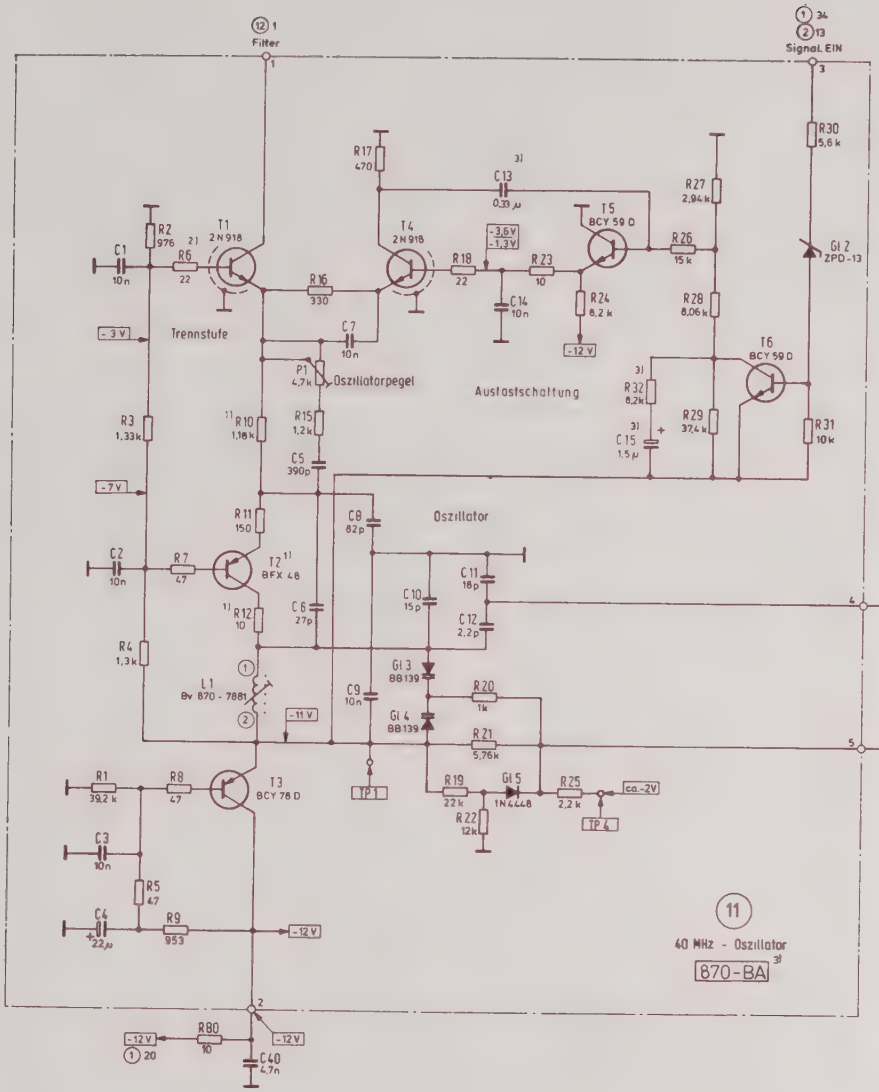


(6) AMP-Buchse
bestückt
zu ... CPU-Trägerkarte

(6) AMP connector
Assembled
to ... CPU mother board

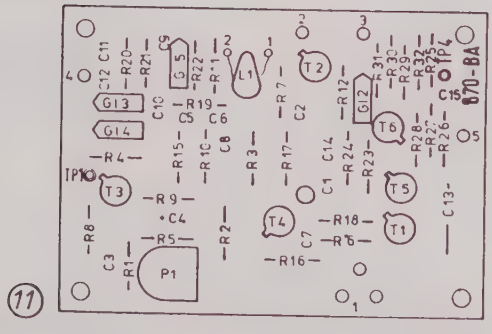
(6) Douille AMP
équipé
vers ... carte support CPU

Stromlaufplan ⑥ für Gerät: PS-19 / BN 870 AMP-Buchse 1a	Serie A...	Schaltteilliste:
	870-7506.016/4	1 Blatt Blatt-Nr. 1



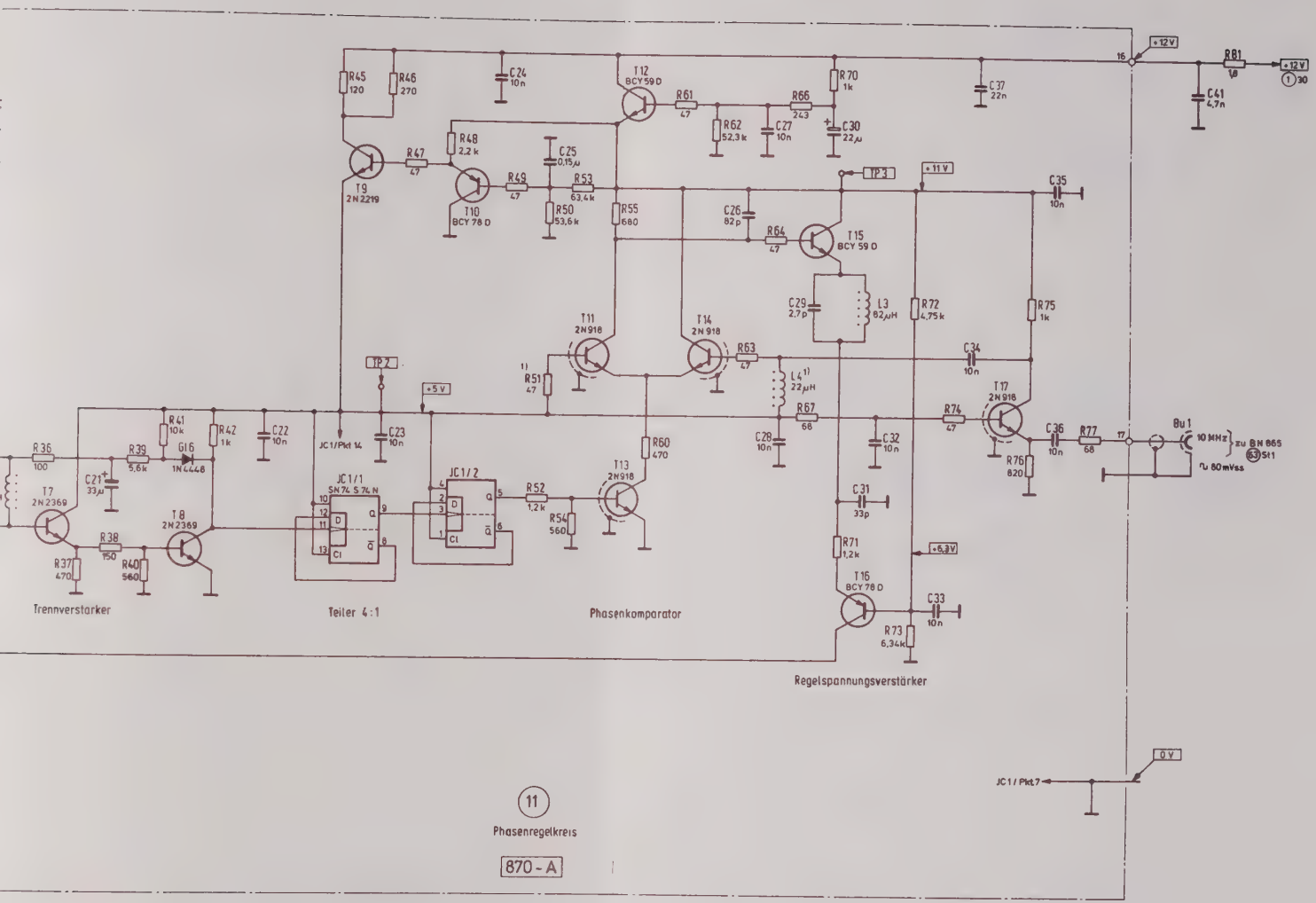
Serienänderungen:

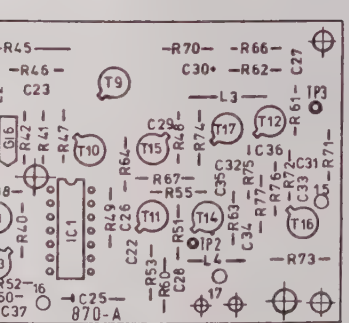
1) Serie A: R10/909; R12/56;
R51/480; T2/2N2894;
L4 entfällt stattdessen R65/680
2) Serie A . teilw C: R6/47
3) Serie A H: LP-Index/870-B,
R32 u C15 entfällt; C13/0,22 µ



11 L 1
Bv. 870-7881.003

Benennung
40MHz-Oszillator bestuckt 870-BA
870-7050.00914 1

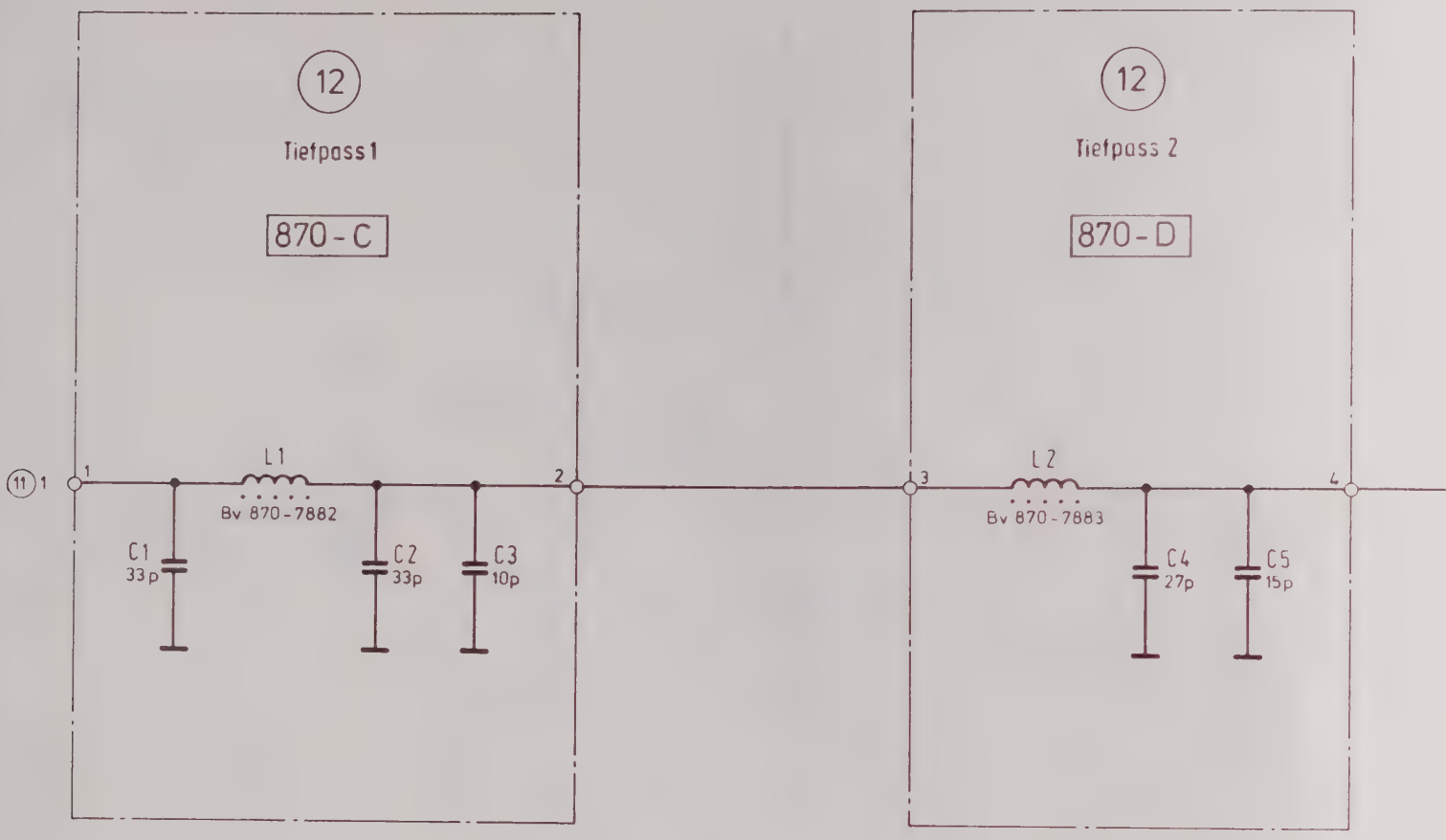


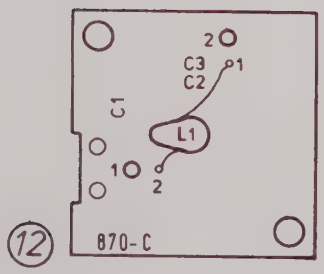


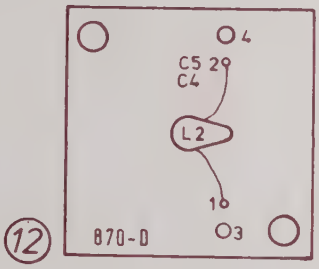
(11) 40 MHz Oszillator, Phasenregelkreis	(11) 40 MHz oscillator phase regulation circuit	(11) Oscillateur 40 MHz, circuit de régulation de phase
bestückt	Assembled	équipé
Filter	Filter	Filtre
Oszillator	Oscillator	Oscillateur
Oszillatorpegel	Oscillator level	Niveau oscillateur
Phasenkomparator	Phase comparator	Comparateur de phase
Regelspannungsverstärker	Controlling voltage amplifier	Amplificateur tension de régulation
Serienänderungen:	Series modifications:	Modifications de séries:
1) Serie ...: ... entfällt stattdessen	1) Series ...: ... omitted instead of this	1) Série ...: ... supprimé en place ...
2) Serie ... teilw.	2) Series ... partially	2) Série ...: en partie
3) Serie ...: ... entfällt	3) Series ...: ... omitted	3) Série ...: ...supprimé
Signal Ein	Signal on	Entrée signal

Benennung	
Phasenregelkreis bestückt 870-A	
870-7000.00414	4

Stromlaufplan (11) für Gerät PS-19 / BN 870	Serie A	Schaltteilliste	
40 MHz Oszillator, Phasenreglkreis 6	870-7511.014 / 33	1 Blatt	Blatt-Nr 1

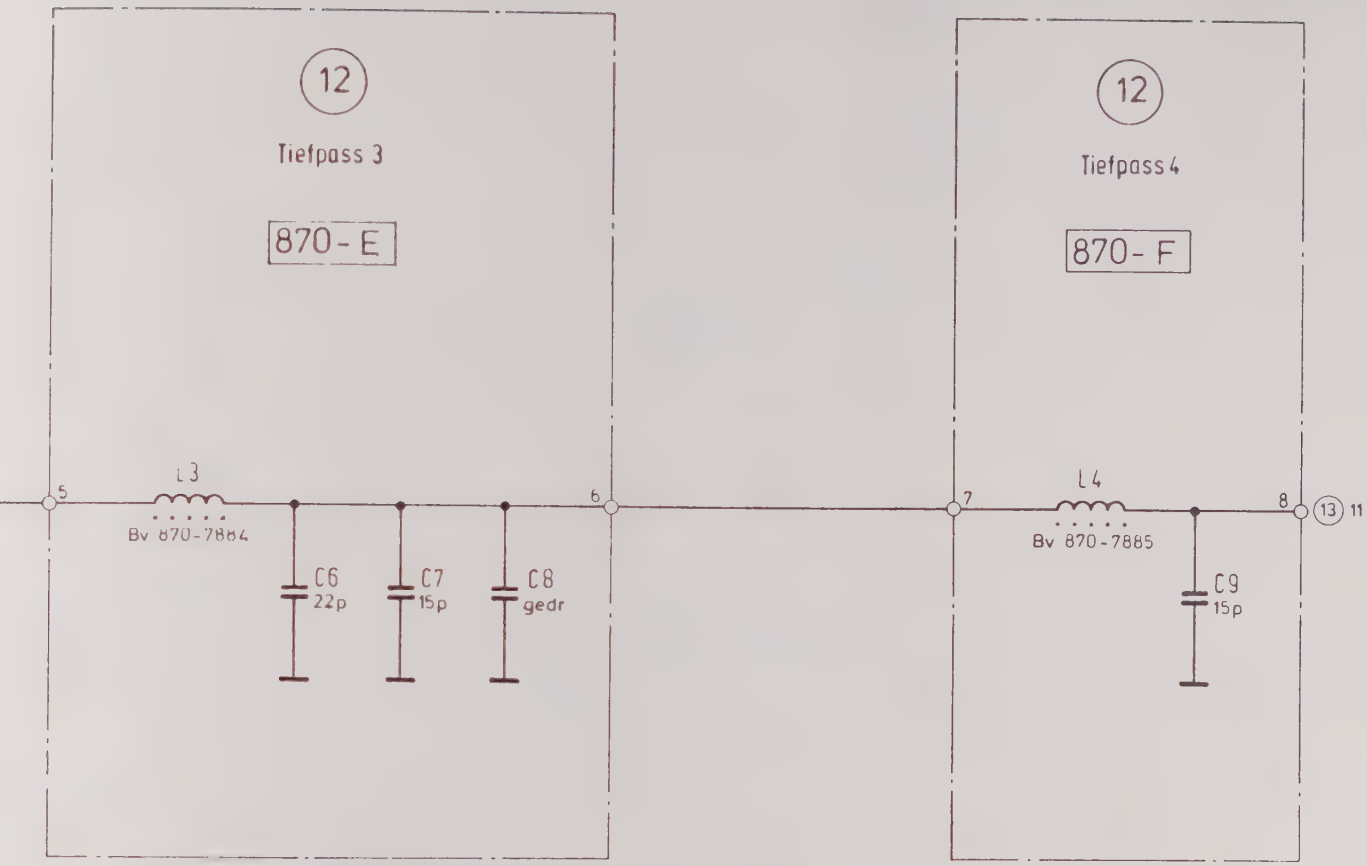


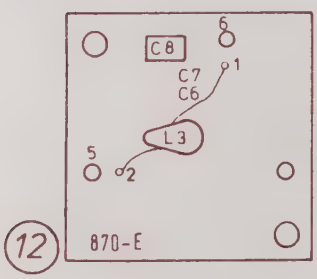


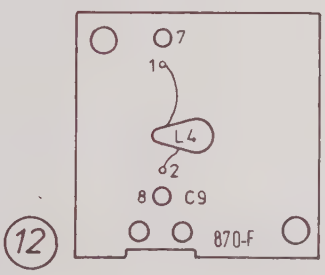


Benennung: 40 MHz-Tiefpaß Teil 1 bestückt 870-C
870-7002.00214 1a

Benennung: 40 MHz-Tiefpaß Teil 2 bestückt 870-D
870-7003.00114 1a



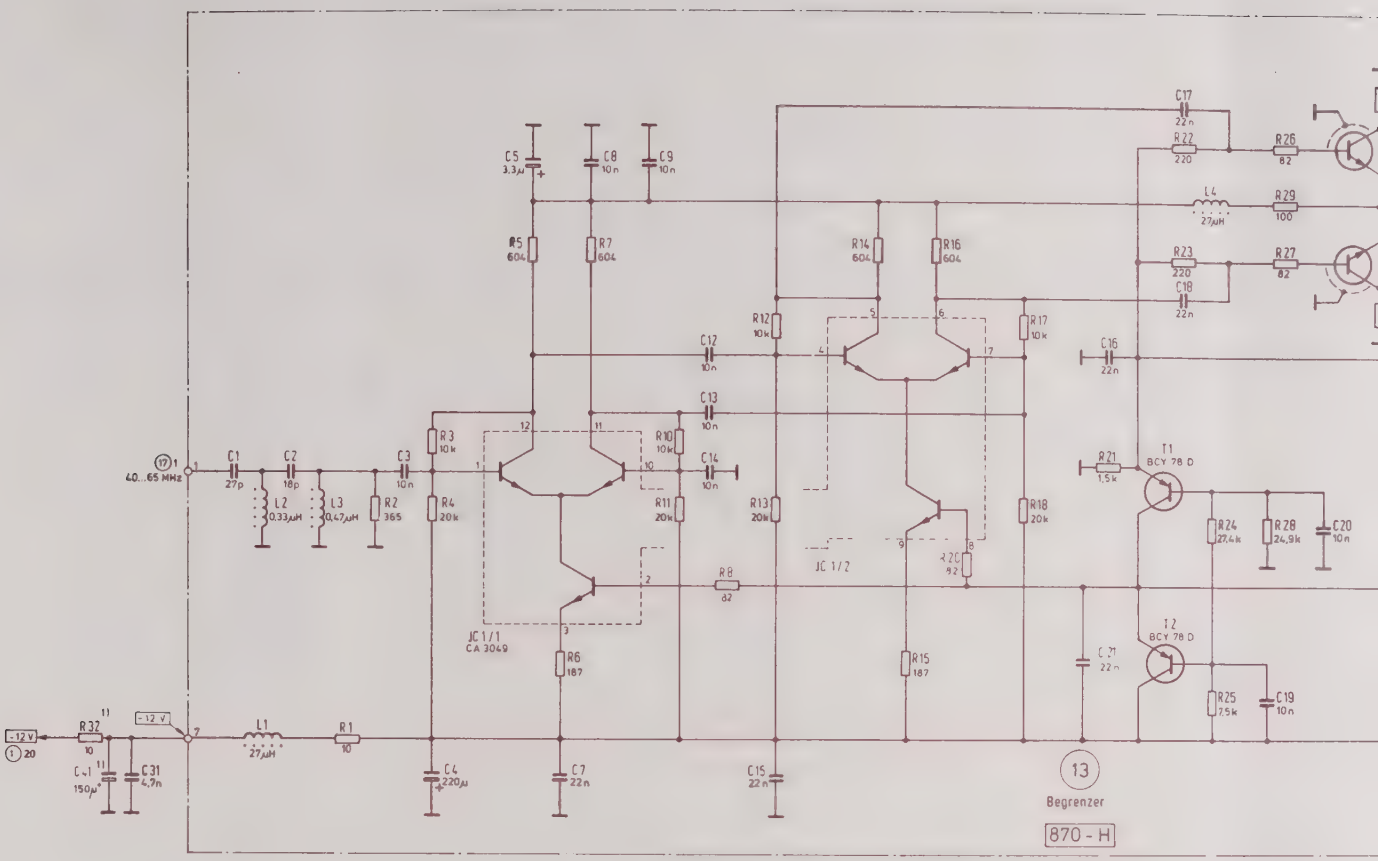




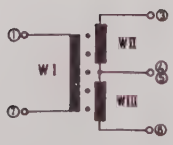
Benennung:
40MHz-Tiefpaß Teil 3
bestückt 870-E
870-7004.00014 2

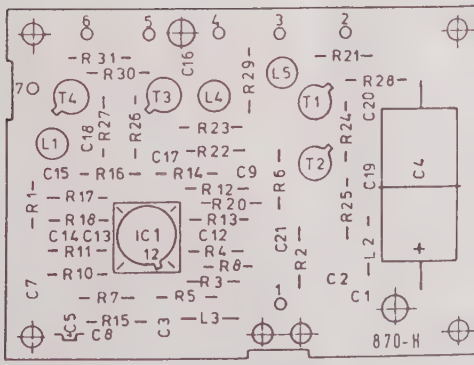
Benennung:
40MHz-Tiefpaß Teil 4
bestückt 870-F
870-7005.00914 1a

WG Stromlaufplan (12) für Gerät: PS - 19 / BN 870 Tiefpaß 40 MHz 1a	Serie A ..	Schaltteilliste:	
	870 - 7512 . 013 / 3	1 Blatt	Blatt-Nr 1



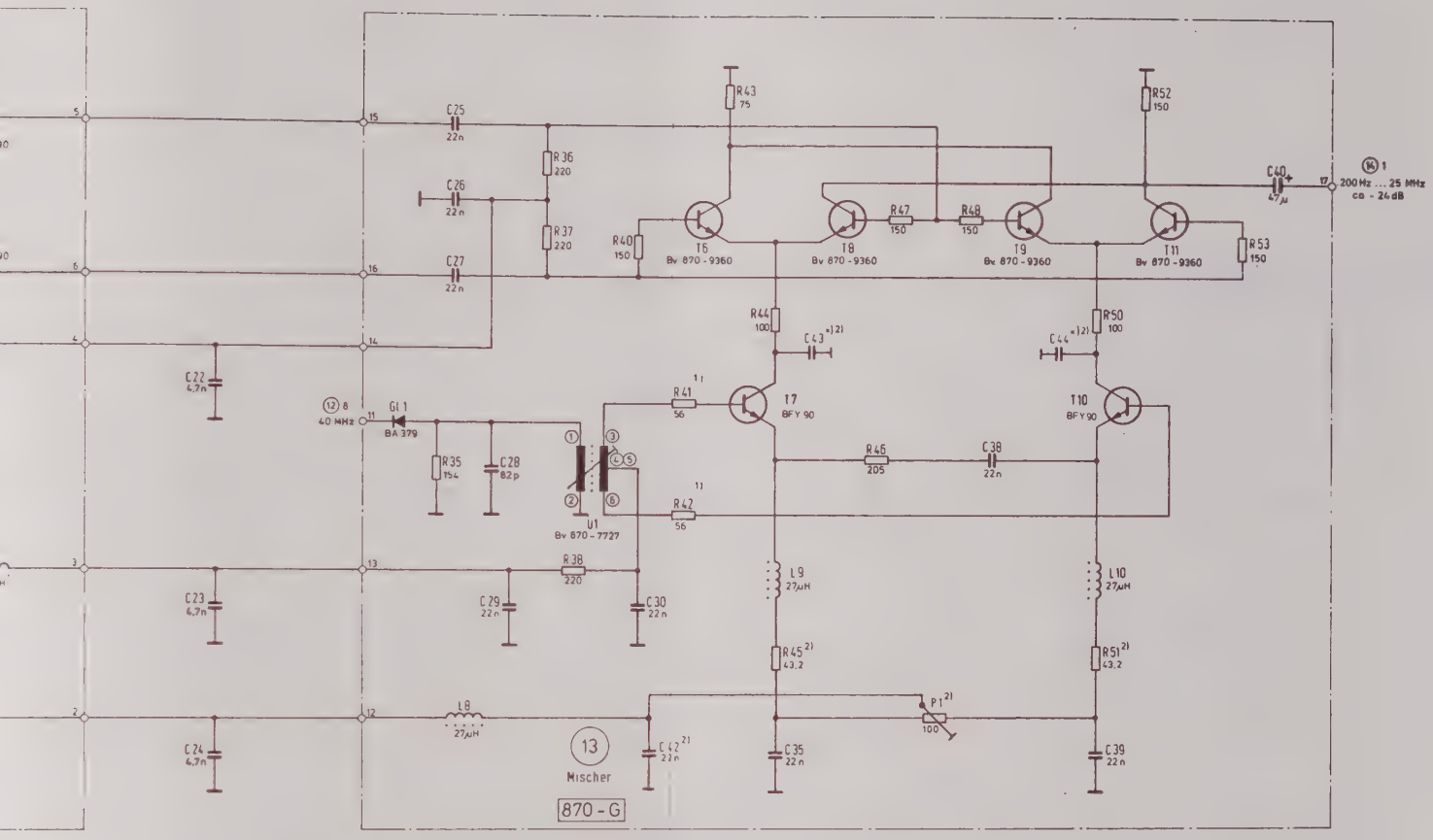
Senenanderungen:
1) Serie A C R41 u R42/150, R32/3,3
2) Serie A M R45, R51/93,1, P1, C42





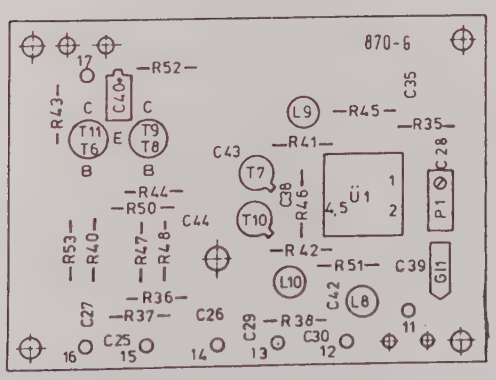
13 Ü 1
Bv. 870-7727 . 002

Benennung
Begrenzer z. Sendermischer
bestuckt 870-H
870-7007.00714



*) Abgleichwert

Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv : 870 - 9480



13

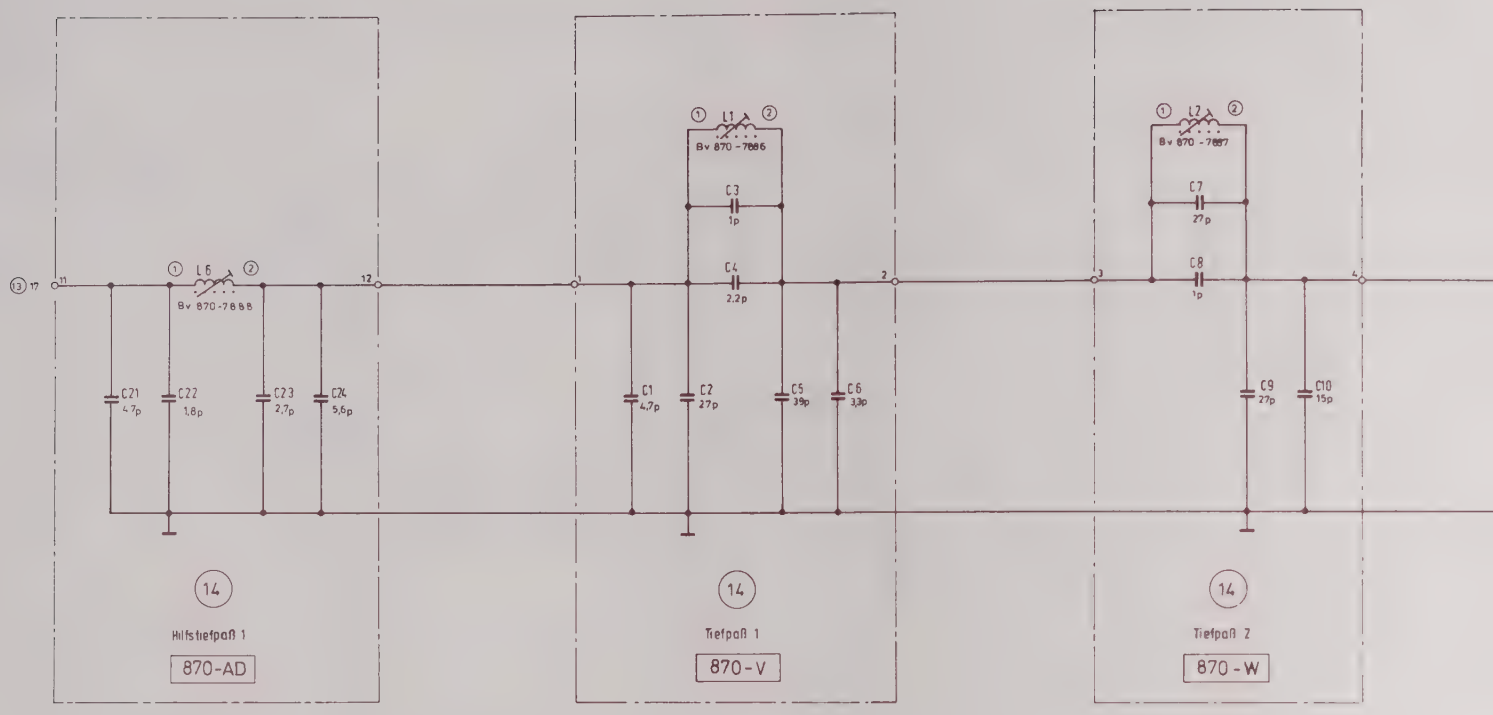
(13) Begrenzer u. Mischer
Serienänderungen:
1) Serie ...: ... entfällt

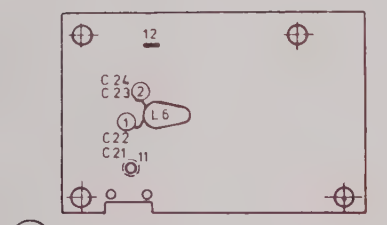
(13) Limiter and mixer
Series modifications:
1) Series ...: ... omitted

(13) Limiteur et mélangeur
Modifications de séries:
1) Série ...: ... supprimé

Benennung	
Sendemischer bestückt	870-G
870-7006.00814	4

Stromlaufplan (13) für Gerät: PS-19 / BN 870	Serie A...	Schaltteilliste:
Begrenzer und Mischer	870-7513.012/33	4 Blatt 1 Blatt-Nr. 1





Benennung:
Hilfstiefpaß 1
bestuckt 870-AD
870-7028.00214

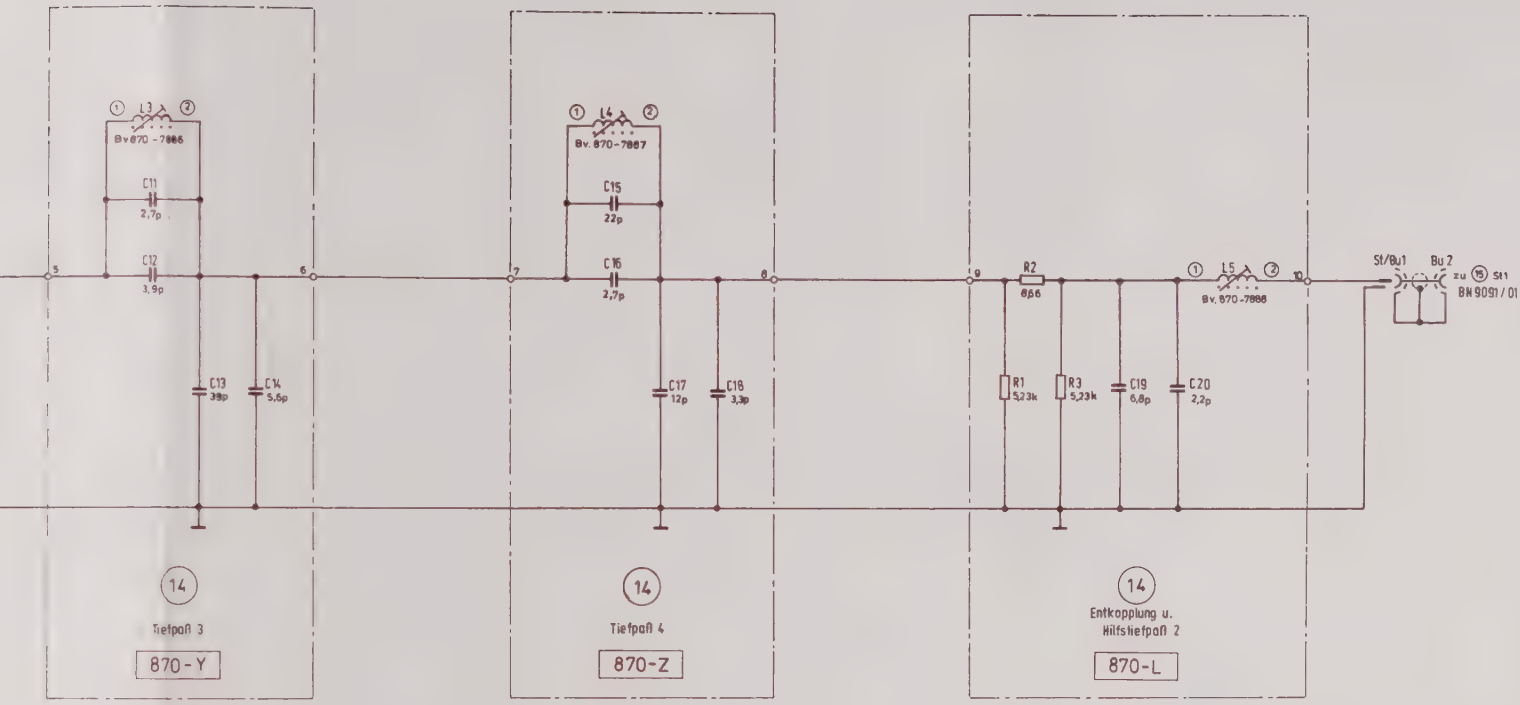
Benennung:
Tiefpaß1, 25MHz
bestuckt 870-V
870-7020.00014

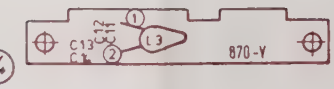
Benennung:
Tiefpaß 2,25MHz
bestuckt 870-W
870-7021.00914

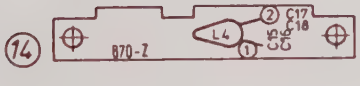
14 L1 / 14 L3
Bv. 870-7886.008

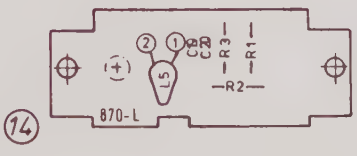
14 L2 / 14 L4
Bv. 870-7887.007

14 L5 u. 14 L6
Bv. 870-7888.006









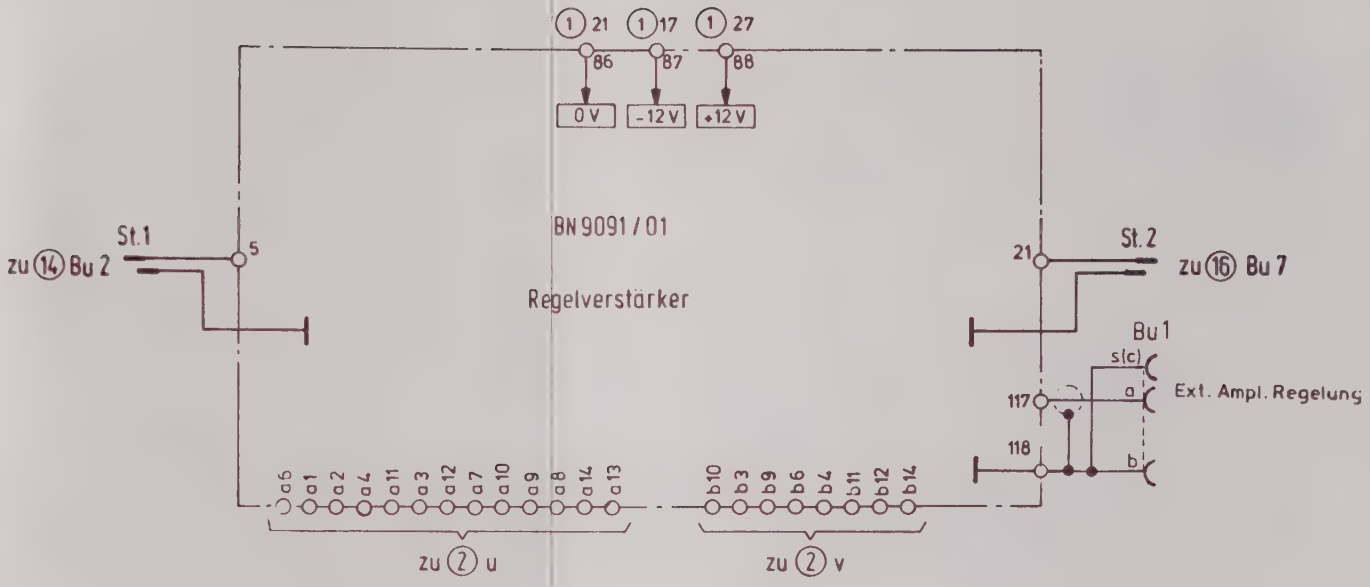
Benennung
Tiefpaß 3; 25MHz
bestückt 870-Y
870-7023.00714

Benennung:
Tiefpaß 4; 25MHz
bestückt 870-Z
870-7024.00614

Benennung:
Entkopplung u. Hilfstiefpaß 2
bestückt 870-L
870-7010.00714

(14) Tiefpaß 25 MHz	(14) 25 MHz Low-pass filter	(14) Filtre passe-bas 25 MHz
Entkopplung u. Hilfstiefpaß	Decoupling and auxiliary low-pass filter ...	Découplage et filtre passe-bas auxiliaire ...
Hilfstiefpaß	Auxiliary low-pass filter	Filtre passe-bas auxiliaire

Stromlaufplan für Gerät: PS-19/BN870	Serie A ...	Schaltteilliste
Tiefpaß 25 MHz	870-7514.011/33	1 Blatt, Blatt-Nr 1



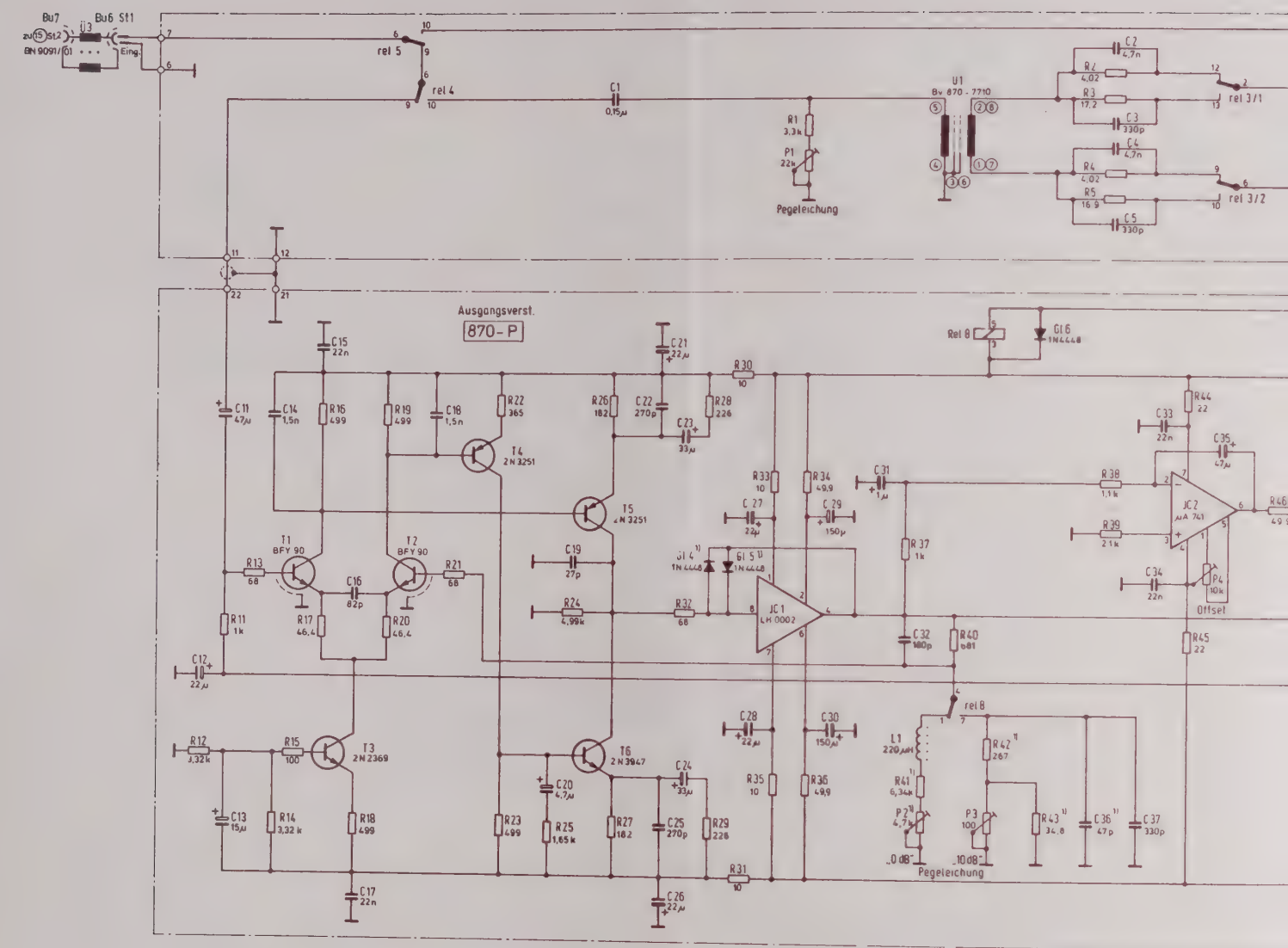
Detailierte Unterlagen siehe unter BN 9091/01.
For further technical documents see BN 9091/01.
Autres documents techniques voir BN 9091/01.

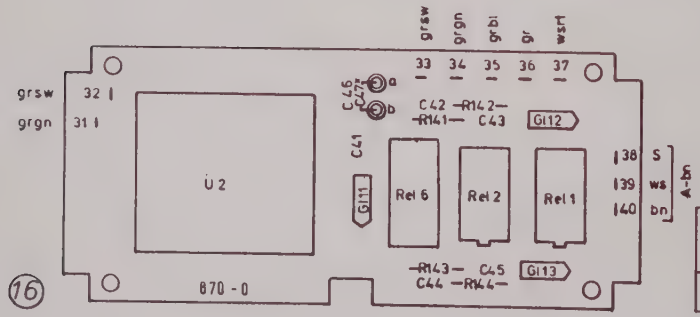
(15) Regelverstärker (BN 9091/01)
Ext. Ampl. Regelung
zu ...

(15) ALC amplifier (BN 9091/01)
Ext. level control
to ...

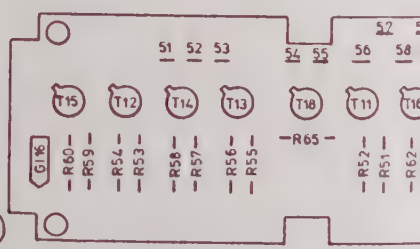
(15) Amplificateur de régulation (BN 9091/01)
Régulation ampli. ext.
vers ...

Stromlaufplan 15 für Gerät: PS-19 / BN 870 Regelverstärker 2	Serie A...	Schaltteilliste:	
	870 - 7515 . 010 / 4	1 Blatt	Blatt-Nr. 1



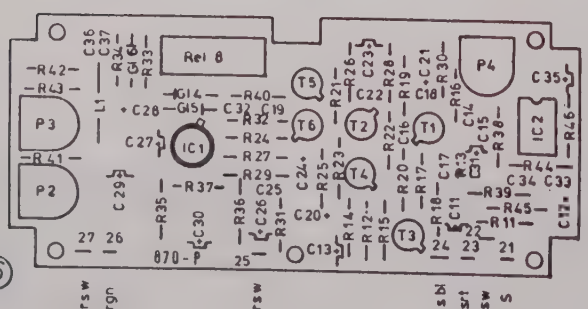


Benennung:
Ausgang 3
bestückt 870-0
870-7013.00414 a

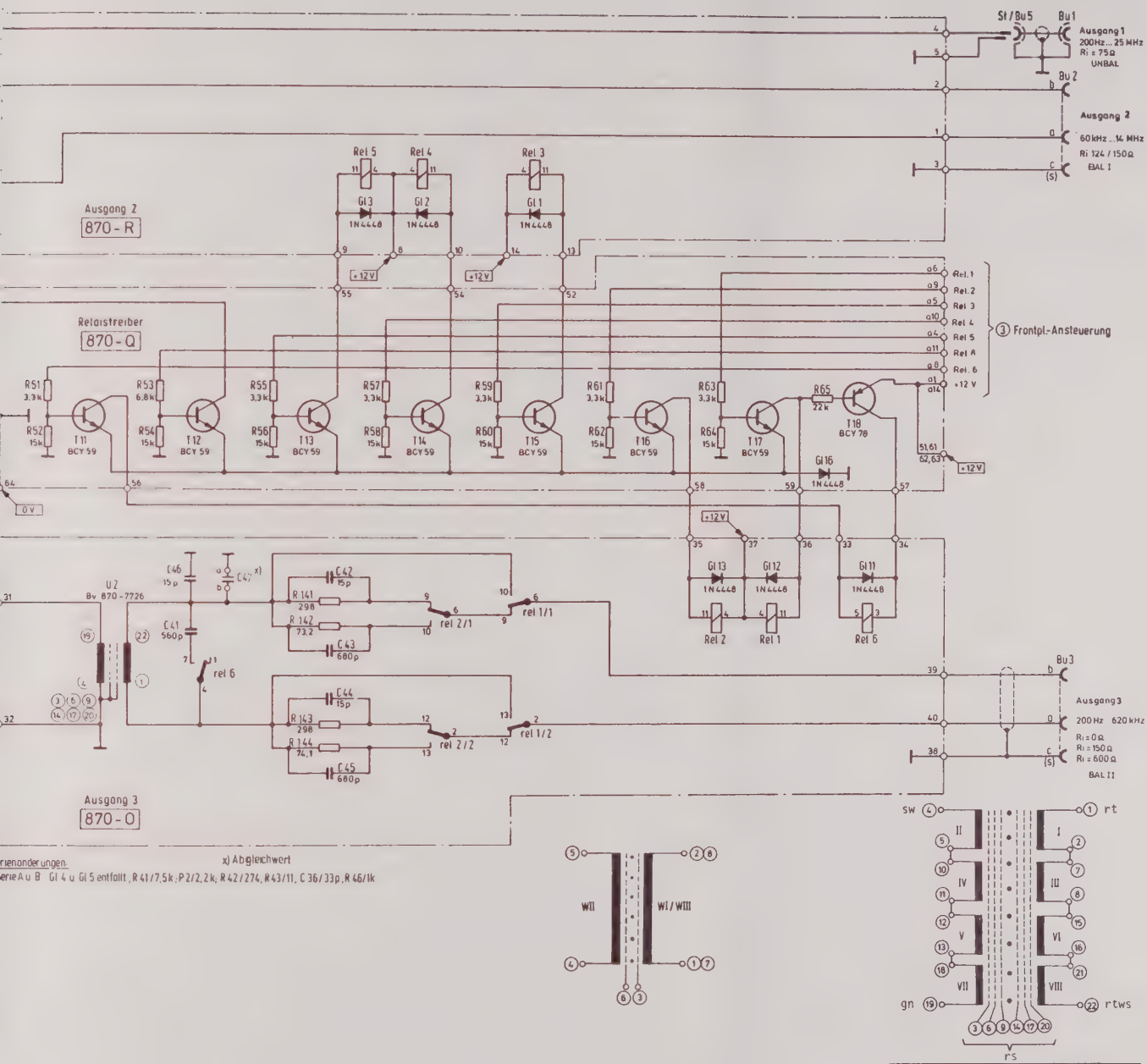


× C47 = Abgleichwert

51 = wsrt
52 = grgn
53 = grsw
54 = grrt
55 = grbl
56 = grsw
57 = grgn
58 = grbl
59 = gr



Benennung:
Ausgangsverstärker
bestückt 870-P
870-7014.00314 3



x) Abgleichwert

erienänderungen:
erie A u B Gl 4 u Gl 5 entfällt; R 41/7,5k; P 2/2,2k; R 42/274; R 43/11; C 36/33p; R 46/1k

16 Ü 1
Bv. 870 - 7710 . 006

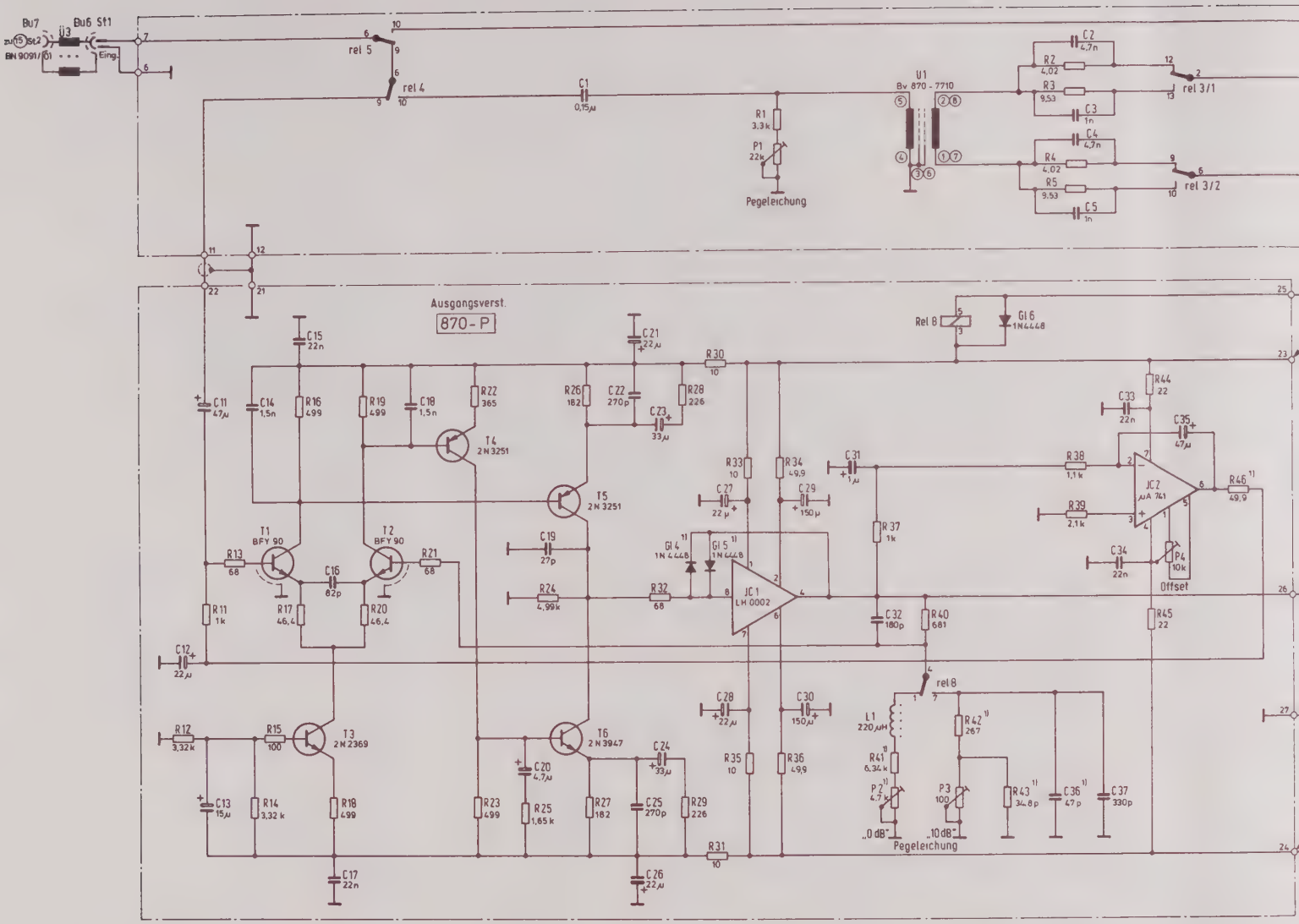
16 Ü 2
Bv. 870 - 7726 . 003

(16) Ausgangsteil	(16) Output section	(16) Section sortie
Ausgang ... Ausgangsverstärker	Output ... Output amplifier	Sortie ... Amplificateur de sortie
Eing.	Input	Entrée
Frontpl.-Ansteuerung	Front panel drive signals	Commande panneau avant
Koaxial	UNBAL	Coaxial
Offset	Offset	décalage
Pegeleichung	Level calibration	Etalonnage de niveau
Relaistreiber	Relay driver	Driver relais
Serienänderungen: 1) Serie ...: ... entfällt	Series modifications: 1) Series ...: ... ommitted	Modifications de séries: 1) Série ...: ... supprimé
Symm ...	BAL ...	sym. ...
x) Abgleichwert	x) Alignment value	x) Valeur de réglage

Benennung
Relais-Treiber
bestuckt 870-Q
870-7015.00214

Benennung
Ausgang 2
bestuckt 870-R
870-7016.00114

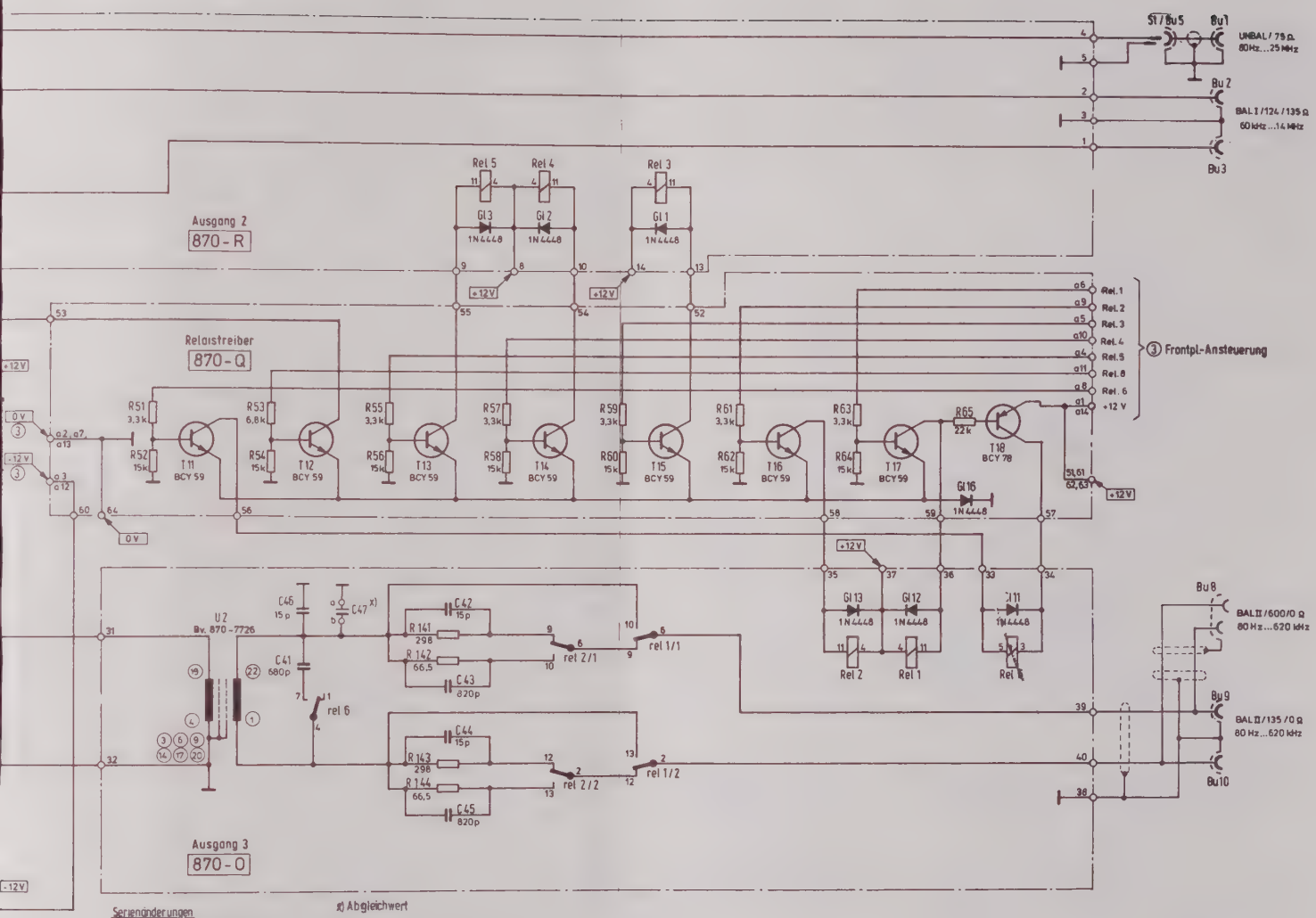
Stromlaufplan (16) für Gerät PS 19 / BN 870 Ausgangsteil	Serie A	Schaltteilliste	
	870 - 7516 . 019 / 33	1 Blatt	Blatt-Nr 1



1	2	3	4	5
Teil	Stück-zahl	Benennung	Sach-Nummer	Bemerkung
		Bereitstellung der Teile durch WGR für Option zu PS - 19 870/01 ab Serie B		
1	1	Abdeckplatte , bedruckt	0870 - 0000. 412 / 34	
2	1	Maske 1 , geschweißt	0829 - 0402. 009 / 4	
3	1	Maske 1 , geschweißt	0870 - 0403. 006 / 4	
5	1	Buchsenleiste , Gußteil	0870 - 0000. 030 / 4	bearbeitet bei WGI nach Zchg. 870-0000.056 / 4
		Bereitstellung der Teile durch WGI für Option zu PS - 19 870/01 ab Serie B		
5	1	Buchsenleiste , bearbeitet	0870 - 0000. 056 / 4	Rohteil von WGR
6	1	Buchsenwinkel	0870 - 0000. 409 / 4	
7	2	Zylinderschraube M 3 x 4	0001 - 0021. 781	
8	1	Halterung	0829 - 0300. 127 / 5	
9	1	Becher	0829 - 0300. 114 / 4	
10	2	Zylinderschraube M 2 x 3	0001 - 0021. 354	
11	1	Durchführungstülle	0001 - 0035. 434	
12	1	HF - Leitung	0870 - 8530. 017 / 4	

1	2	3	4
Teil	Stück-zahl	Benennung	Sach-Nummer
16 Bu 1	1	Buchse WECO 470 C	
16 Bu 2	1	Buchse WECO 470 C	
16 Bu 3	1	Buchse WECO 470 C	
16 Bu 9	1	Buchse SWITCHCRAFT 111	
16 Bu 10	1	Buchse SWITCHCRAFT 111	
16 Bu 8	1	Buchse SWITCHCRAFT 112 B	0000 - 7555. 192
16 R 3	1	R-Metall 9R53/0,5%/TK 50 0207	
16 R 5	1	R-Metall 9R53/0,5%/TK 50 0207	
16 C 3	1	C-Ker. 1N/10%/K2000 WN 110/2/10	0001 - 0004. 698
16 C 5	1	C-Ker. 1N/10%/K2000 WN 110/2/10	0001 - 0004. 698
16 R 142	1	R-Metall 66R5/0,25%/TK25 0207	0000 - 7526. 684
16 R 144	1	R-Metall 66R5/0,25%/TK25 0207	0000 - 7526. 684
16 C 41	1	C-Ker. 680p/10%/K2000 WN 110/2/10	0001 - 0004. 685
16 C 43	1	C-Ker. 820p/10%/K2000 WN 110/2/10	0001 - 0019. 953
16 C 45	1	C-Ker. 820p/10%/K2000 WN 110/2/10	0001 - 0019. 953

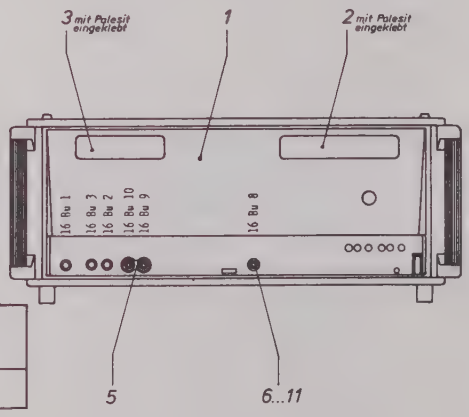
(16) Ausgangsteil	(16) Output section	(16) Section sortie	Koaxial	UNBAL	Coaxial	Serienänderungen:	Series modifications:
Ausgang ...	Output ...	Sortie ...	Offset	Offset	décalage	1) Serie ...: ... entfällt	1) Series ...: ... d
Ausgangsverstärker	Output amplifier	Amplificateur de sortie	Pegeleichung	Level calibration	Etalonnage de niveau	Symm ...	BAL ...
Eing.	Input	Entrée	Relaistreiber	Relay driver	Driver relais	x) Abgleichwert	x) Alignment value
Frontpl.-Ansteuerung	Front panel drive signals	Commande panneau avant					



Serienänderungen

1) Serie A...: Gl 4 u. Gl 5 entfällt; R 41/7,5 k; P2/2,2k, R 42/274; R 43/11, C 36/33p; R 46/1k

x) Abgleichwert



Benennung:
Option 870 / 00.21
870 - 8400.218

Bereitstellung der Teile für den Umbau siehe Blatt 3 dieser Bv.

Beim Umbau in die US-Version ist folgendes zu beachten:

1) Es können nur Geräte ab der Serie B umgebaut werden.
2) Die Abdeckplatte (Teil 1) und die Buchsenleiste (Teil 5) sind auszuwechseln.
3) Alle übrigen Teile sind entsprechend dem Muster ein- bzw. umzubauen.
4) Verdrahtungs - und Bauteil - Änderungen im Ausgangsteil siehe Stromlaufplan 870-7516. 307/3:
   Auf Platine 870-7013.004/4 (870-O) werden folgende Bauteile ausgewechselt.
   R 142, R 144, C 41, C 43 und C 45.
   Auf Platine 870-7016.001/4 (870-R) werden folgende Bauteile ausgewechselt:
   R 3, R 5, C 3 und C 5.

See sheet 3 of these construction regulations (Bv.) for preparation of the components for the modification

When the U.S. Version is modified, the following should be observed:

1) Only those instruments of Series B and after can be modified.
2) the front panel (component 1) and the jack terminal (component 5) are to be changed.
3) All the remaining components are to be incorporated or removed according to the sample.
4) Wiring- and components - for modifications in output, see Circuit Diagram 870-7516.307/33.
   The following components are exchanged on p.c.b. 870-7013.004/4 (870-O):
   R 142, R 144, C 41, C 43 and C 45.
   The following components are exchanged on p.c.b. 870-7016.001/4 (870-R):
   R 3, R 5, C 3 and C 5.

Approvisionnement des composants pour la transformation voir la feuille 3 de cette prescription

Ce qui suit est à observer lors de la transformation en version US:

1) Seuls les appareils à partir de la série B peuvent être tranformés.
2) La plaque de recouvrement (partie 1) et le connecteur (partie 5) sont à échanger.
3) Tous les autres composants doivent être incorporés ou transformés suivant le modèle.
4) Modification de câblage et de composants dans la section de sortie voir le schéma de principe 870-7516.307/33.
   Les composants suivants sont échangés sur la platine 870-7013.004/4 (870-O):
   R 142, R 144, C 41, C 43 et C 45.
   Les composants suivants sont échangés sur la platine 870-7016.001/4 (870-R):
   R 3, R 5, C 3 und C 5.

Bemerkung Benennung	Remarks Designation	Remarque Désignation
Sach-Nummer Stückzahl	Item number Pieces	Numéro de référence Nombre
Teil	Part	Pièce
Bereitstellung der Teile durch WGR für Option zu PS-19 BN 870/01/02 ab Serie B.	WGR prepares the components for Option to PS-19 BN 870/01/02 of series B and after.	Approvisionnement des composants par WGR pour l'option du PS-19 BN 870/01/02 à partir de la série B
Bereitstellung der Teile durch WGI für Option zu PS-19 BN 870/01/02 als Serie B.	WGI prepares the components for Option to PS-19 BN 870/01/02 of Series B and after.	Approvisionnement des composants par WGI pour l'option du PS-19 BN 870/01/02 à partir de la série B.

Bereitstellung der Teile für den Umbau siehe Blatt 3 dieser Bv.

Beim Umbau in die US - Version ist folgendes zu beachten:

1) Es können nur Geräte ab der Serie B umgebaut werden.

2) Die Abdeckplatte (Teil 1) und die Buchsenleiste (Teil 5) sind auszuwechseln.

3) Alle übrigen Teile sind entsprechend dem Muster ein- bzw. umzubauen.

4) Verdrahtungs - und Bauteil - Änderungen im Ausgangsteil siehe Stromlaufplan 870 - 7516. 307 / 33

Auf Platine 870 - 7013. 004 / 4 (870-O) werden folgende Bauteile ausgewechselt :

R 142 , R 144 , C 41 , C 43 und C 45 .

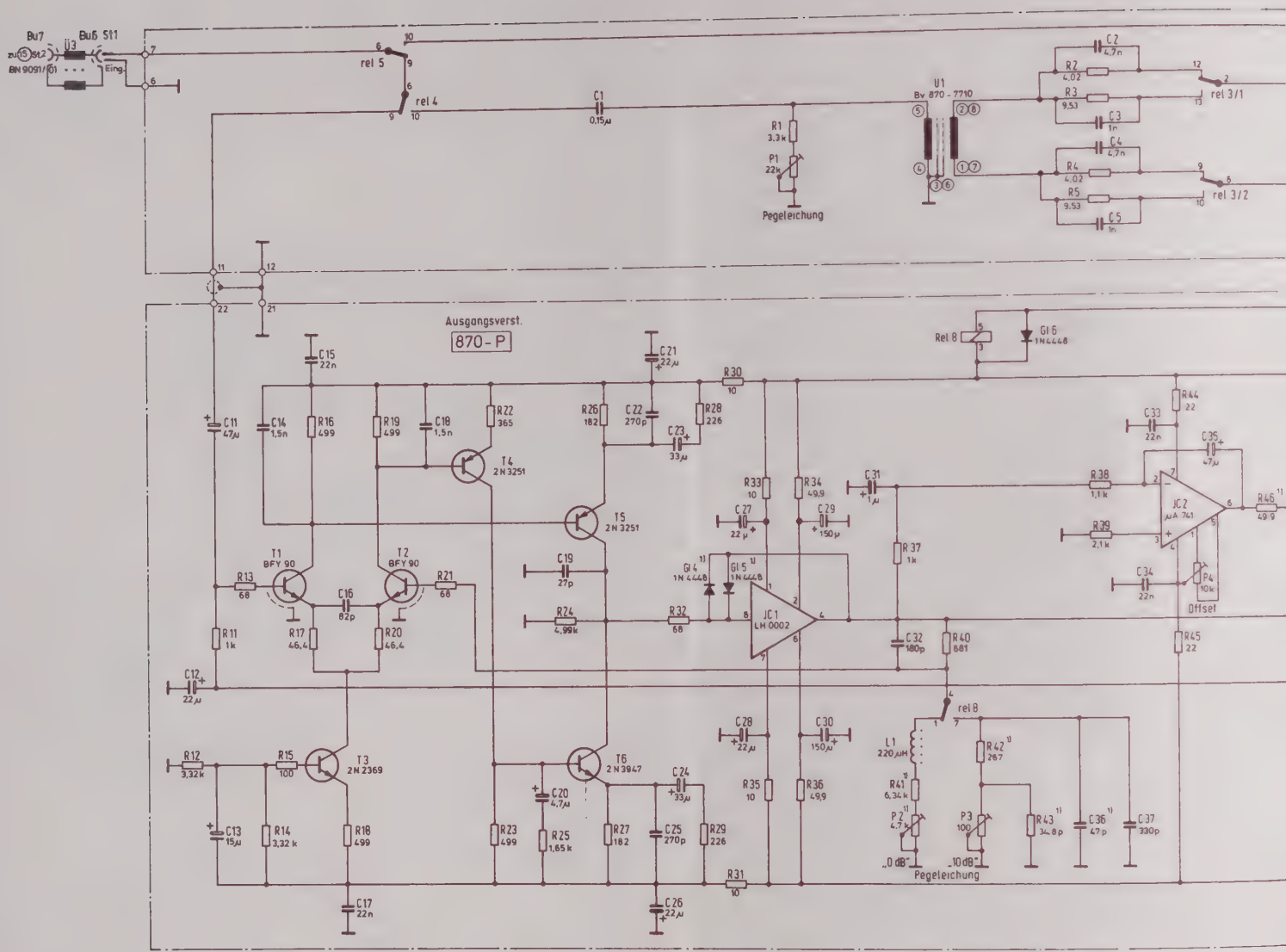
Auf Platine 870 - 7016. 001 / 4 (870-R) werden folgende Bauteile ausgewechselt :

R 3 , R 5 , C 3 und C5 .

Modifications de séries:
1) Série ...: ... supprimé
sym. ...
x) Valeur de réglage

Bestückungszeichnung 1 : 1 siehe Seite 22
Component drawings are 1 : 1, see Page 22
Disposition des composants en grandeur réelle, voir page 22

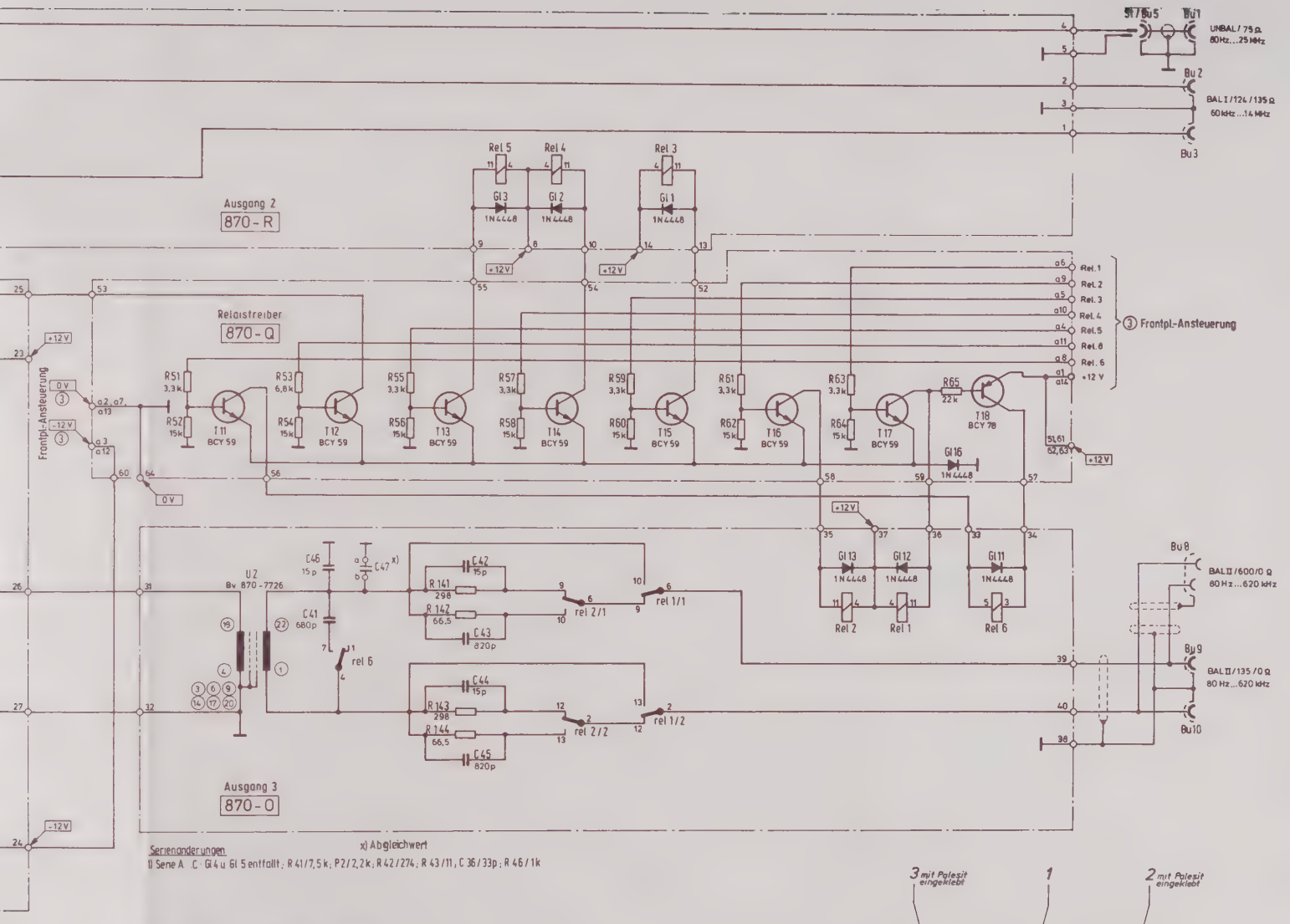
Stromlaufplan ⑯ für Gerät: 870/00.21	Serie A...	Schaltteilliste
Ausgangsteil (US-Vers.)	870 - 7516 . 307 / 33	1 Blatt Blatt-Nr 1



1	2	3	4	5
Teil	Stück-zahl	Benennung	Sach-Nummer	Bemerkung
		Bereitstellung der Teile durch WGR für Option zu PS - 19 870/02 ab Serie 8		
1	1	Abdeckplatte , bedruckt	0870 - 0000. 441 / 34	
2	1	Maske 1 , geschweißt	0829 - 0402. 009 / 4	
3	1	Maske 1 , geschweißt	0870 - 0403. 006 / 4	
5	1	Buchsenleiste , Gußteil	0870 - 0000. 030 / 4	bearbeitet bei WGI nach Zchg. 870-0000.056 / 4
		Bereitstellung der Teile durch WGI für Option zu PS - 19 870/02 ab Serie 8		
5	1	Buchsenleiste , bearbeitet	0870 - 0000. 056 / 4	Rohteil von WGR
6	1	Buchsenwinkel	0870 - 0000. 409 / 4	
7	2	Zylinderschraube M 3 x 4	0001 - 0021. 781	
8	1	Halterung	0829 - 0300. 127 / 5	
9	1	Becher	0829 - 0300. 114 / 4	
10	2	Zylinderschraube M 2 x 3	0001 - 0021. 354	
11	1	Durchführungstülle	0001 - 0035. 434	
12	1	HF - Leitung	0870 - 8530. 017 / 4	

1	2	3	4
Teil	Stück-zahl	Benennung	Sach-Nummer
16 Bu 1	1	Buchse WECO 470 C	
16 Bu 2	1	Buchse WECO 470 C	
16 Bu 3	1	Buchse WECO 470 C	
16 Bu 9	1	Buchse SWITCHCRAFT 111	
16 Bu 10	1	Buchse SWITCHCRAFT 111	
16 Bu 8	1	Buchse SWITCHCRAFT 112 B	0000 - 7555. 192
16 R 3	1	R-Metall 9R53/0,5%/TK 50 0207	
16 R 5	1	R-Metall 9R53/0,5%/TK 50 0207	
16 C 3	1	C-Ker. 1N/10%/K2000 WN 110/2/10	0001 - 0004. 698
16 C 5	1	C-Ker. 1N/10%/K2000 WN 110/2/10	0001 - 0004. 698
16 R 142	1	R-Metall 66R5/0,25%/TK25 0207	0000 - 7526. 684
16 R 144	1	R-Metall 66R5/0,25%/TK25 0207	0000 - 7526. 684
16 C 41	1	C-Ker. 680p/10%/K2000 WN 110/2/10	0001 - 0004. 685
16 C 43	1	C-Ker. 820p/10%/K2000 WN 110/2/10	0001 - 0019. 953
16 C 45	1	C-Ker. 820p/10%/K2000 WN 110/2/10	0001 - 0019. 953

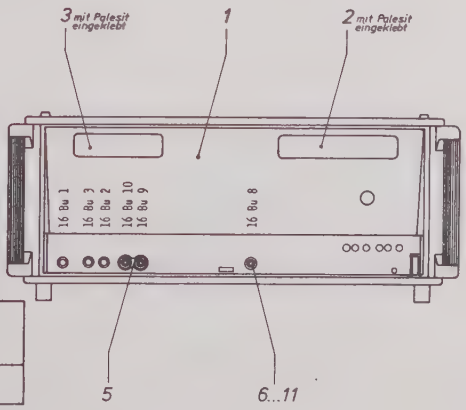
(16) Ausgangsteil	(16) Output section	(16) Section sortie	Koaxial	UNBAL	Coaxial	Serienänderungen:	Series modifi
Ausgang ...	Output ...	Sortie ...	Offset	Offset	décalage	1) Serie ... ... entfällt	1) Series
Ausgangsverstärker	Output amplifier	Amplificateur de sortie	Pegeleichung	Level calibration	Etalonnage de niveau	Symm ...	BAL ...
Eing.	Input	Entrée	Relaistreiber	Relay driver	Driver relais	x) Abgleichwert	x) Alignment
Frontpl.-Ansteuerung	Front panel drive signals	Commande panneau avant					



Serienänderungen

1) Serie A C: Gl 4 u Gl 5 entfällt; R 41/7,5k; P2/2,2k; R 42/274; R 43/11, C 36/33p; R 46/1k

x) Abgleichwert



Bereitstellung der Teile für den Umbau siehe Blatt 3 dieser Bv.

Beim Umbau in die US-Version ist folgendes zu beachten:

1) Es können nur Geräte ab der Serie B umgebaut werden.
2) Die Abdeckplatte (Teil 1) und die Buchsenleiste (Teil 5) sind auszuwechseln.
3) Alle übrigen Teile sind entsprechend dem Muster ein- bzw. umzubauen.
4) Verdrahtungs - und Bauteil - Änderungen im Ausgangsteil siehe Stromlaufplan 870-7516. 307/33
   Auf Platine 870-7013.004/4 (870-O) werden folgende Bauteile ausgewechselt.
   R 142, R 144, C 41, C 43 und C 45.
   Auf Platine 870-7016.001/4 (870-R) werden folgende Bauteile ausgewechselt:
   R 3, R 5, C 3 und C 5.

See sheet 3 of these construction regulations (Bv.) for preparation of the components for the modification

When the U.S. Version is modified, the following should be observed:

1) Only those instruments of Series B and after can be modified.
2) the front panel (component 1) and the jack terminal (component 5) are to be changed.
3) All the remaining components are to be incorporated or removed according to the sample.
4) Wiring- and components - for modifications in outout, see Circuit Diagram 870-7516.307/33.
   The following components are exchanged on p.c.b. 870-7013.004/4 (870-O):
   R 142, R 144, C 41, C 43 and C 45.
   The following components are exchanged on p.c.b. 870-7016.001/4 (870-R):
   R 3, R 5, C 3 and C 5.

Approvisionnement des composants pour la transformation voir la feuille 3 de cette prescription

Ce qui suit est à observer lors de la transformation en version US:

1) Seuls les appareils à partir de la série B peuvent être tranformés.
2) La plaque de recouvrement (partie 1) et le connecteur (partie 5) sont à échanger.
3) Tous les autres composants doivent être incorporés ou transformés suivant le modèle.
4) Modification de câblage et de composants dans la section de sortie voir le schéma de principe 870-7516.307/33.
   Les composants suivants sont échangés sur la platine 870-7013.004/4 (870-O):
   R 142, R 144, C 41, C 43 et C 45.
   Les composants suivants sont échangés sur la platine 870-7016.001/4 (870-R):
   R 3, R 5, C 3 und C 5.

Bemerkung Benennung	Remarks Designation	Remarque Désignation
Sach-Nummer Stückzahl	Item number Pieces	Numéro de référence Nombre
Teil	Part	Pièce
Bereitstellung der Teile durch WGR für Option zu PS-19 BN 870/01/02 ab Serie B.	WGR prepares the components for Option to PS-19 BN 870/01/02 of series B and after.	Approvisionnement des composants par WGR pour l'option du PS-19 BN 870/01/02 à partir de la série B
Bereitstellung der Teile durch WGI für Option zu PS-19 BN 870/01/02 als Serie B.	WGI prepares the components for Option to PS-19 BN 870/01/02 of Series B and after.	Approvisionnement des composants par WGI pour l'option du PS-19 BN 870/01/02 à partir de la série B.

Benennung
Option 870 / 00.22
870 - 8400.221

Bereitstellung der Teile für den Umbau siehe Blatt 3 dieser Bv.

Beim Umbau in die US - Version ist folgendes zu beachten:

1) Es können nur Geräte ab der Serie B umgebaut werden.

2) Die Abdeckplatte (Teil 1) und die Buchsenleiste (Teil 5) sind auszuwechseln.

3) Alle übrigen Teile sind entsprechend dem Muster ein- bzw. umzubauen.

4) Verdrahtungs- und Bauteil - Änderungen im Ausgangsteil siehe Stromlaufplan 870 - 7516. 307 / 33

Auf Platine 870 - 7013. 004 / 4 (870-O) werden folgende Bauteile ausgewechselt :

R 142 , R 144 , C 41 , C 43 und C 45 .

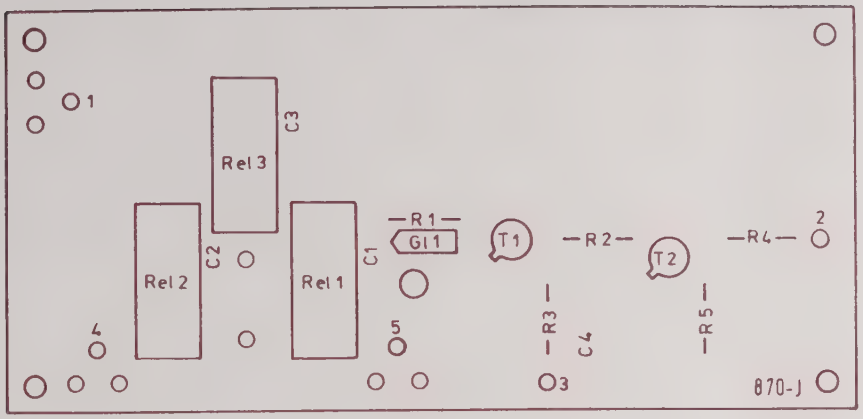
Auf Platine 870 - 7016. 001 / 4 (870-R) werden folgende Bauteile ausgewechselt :

R 3 , R 5 , C 3 und C 5 .

Modifications de séries:
1) Série ... : ... supprimé
sym. ...
x) Valeur de réglage

Bestückungszeichnung 1 : 1 siehe Seite 22
Component drawings are 1 : 1, see Page 22
Disposition des composants en grandeur réelle, voir page 2

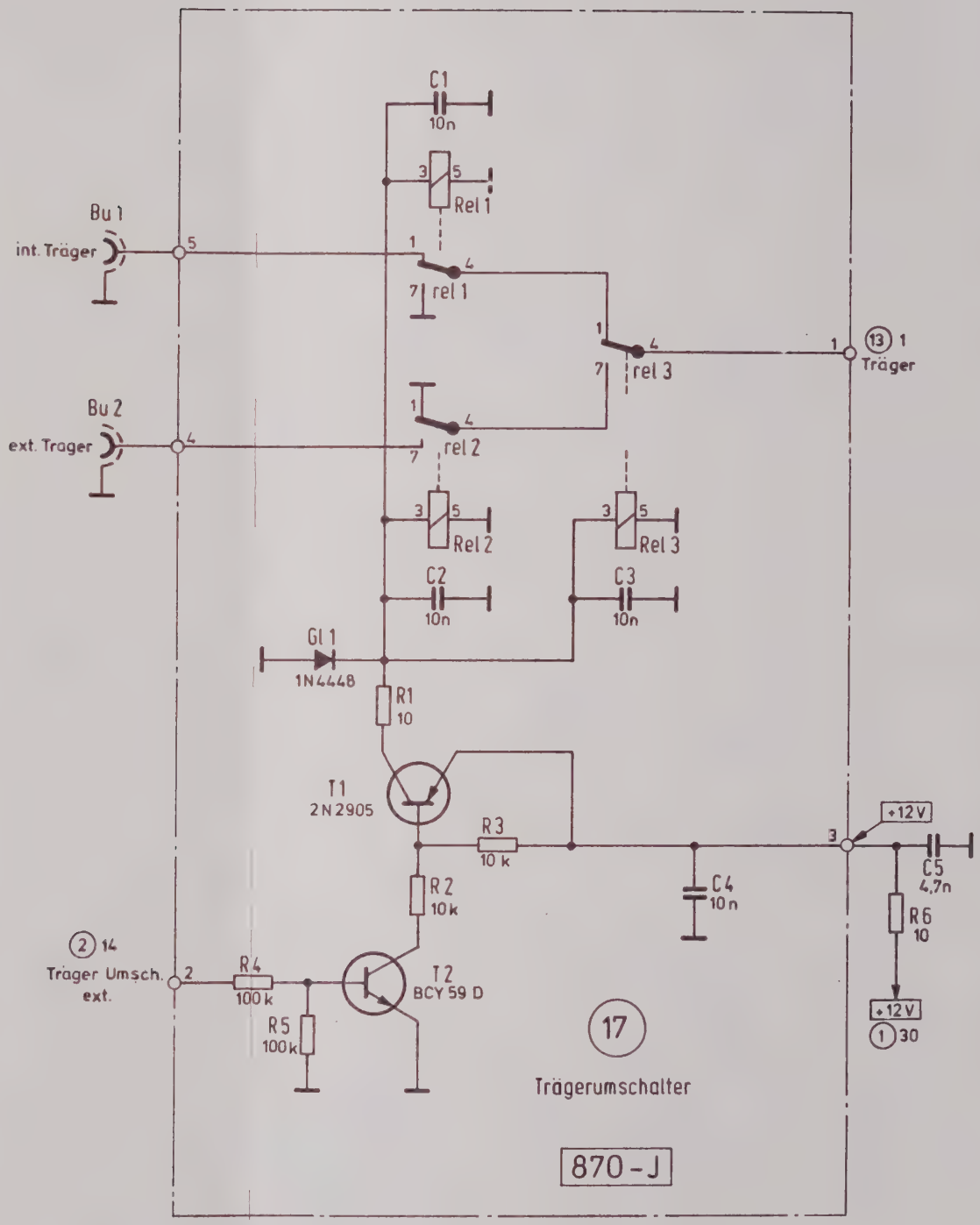
Stromlaufplan ⑯ für Gerät: 870/00.22	Serie A..	Schaltteilliste
Ausgangsteil (US-Vers.)	870 - 7516 . 307 / 33	1 Blatt
		Blatt-Nr 1



17

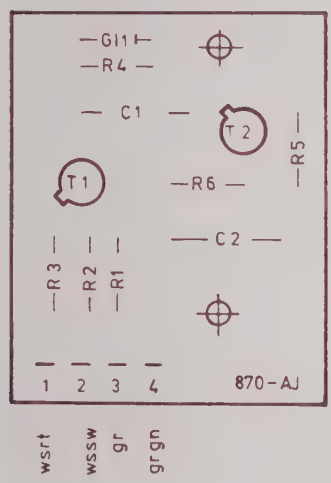
Benennung:
Trägerumschaltung
bestückt 870-J

870-7008.00614 3



(17) Trägerumschalter	(17) Carrier changeover	(17) Commutation de portense
ext. Träger	Ext. carrier	Porteuse ext.
int. Träger	Int. carrier	Porteuse int.
Träger	Carrier	Porteuse
Träger Umsch. ext.	Carrier changeover ext.	Commut. porteuse ext.

Stromlaufplan ⑰ für Gerät: PS-19 / BN 870 Trägerumschalter 1a	Serie A... Schaltteilliste: ———	1 Blatt Blatt-Nr. 1
	870-7517.018 / 4	



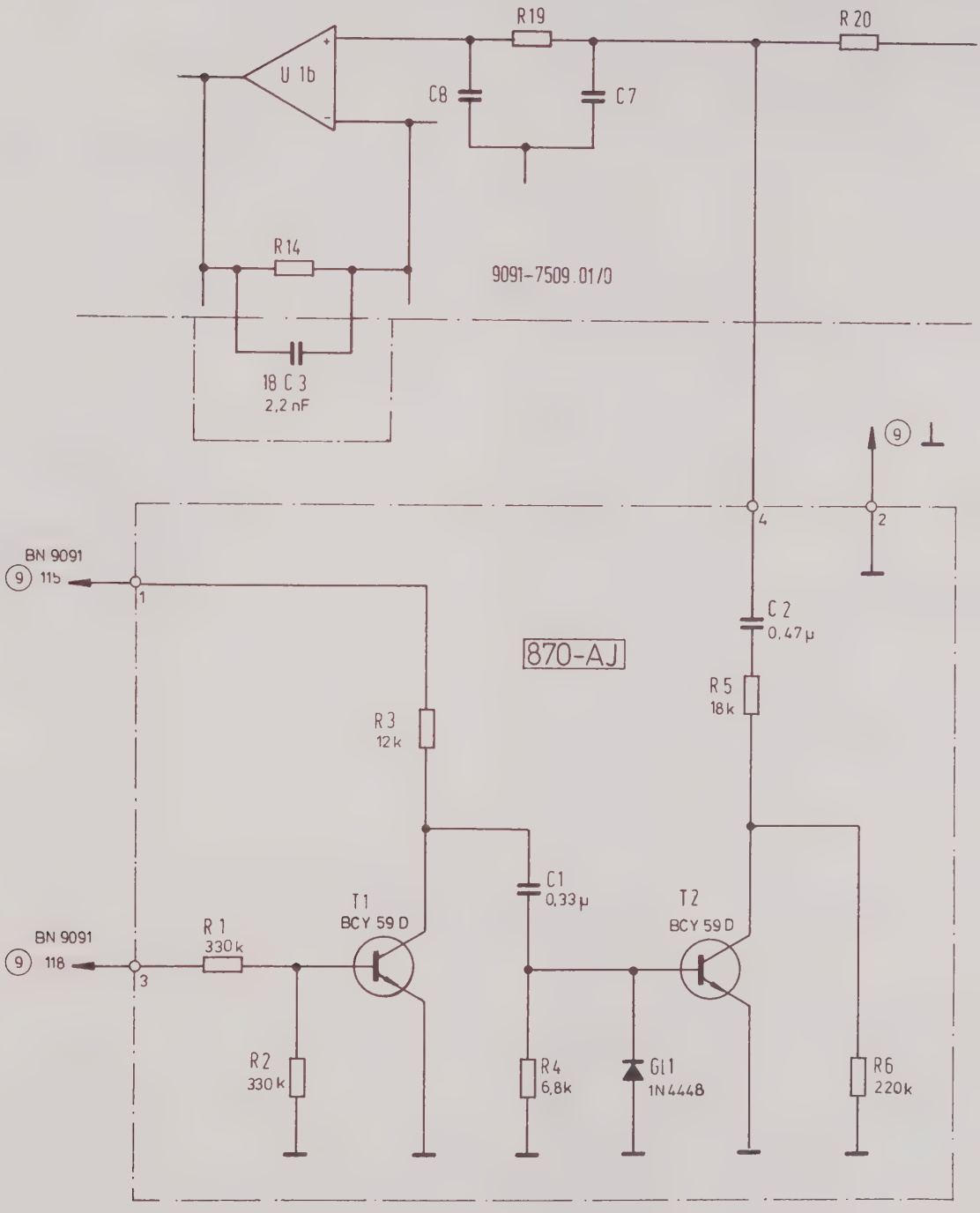
(18)

Benennung:

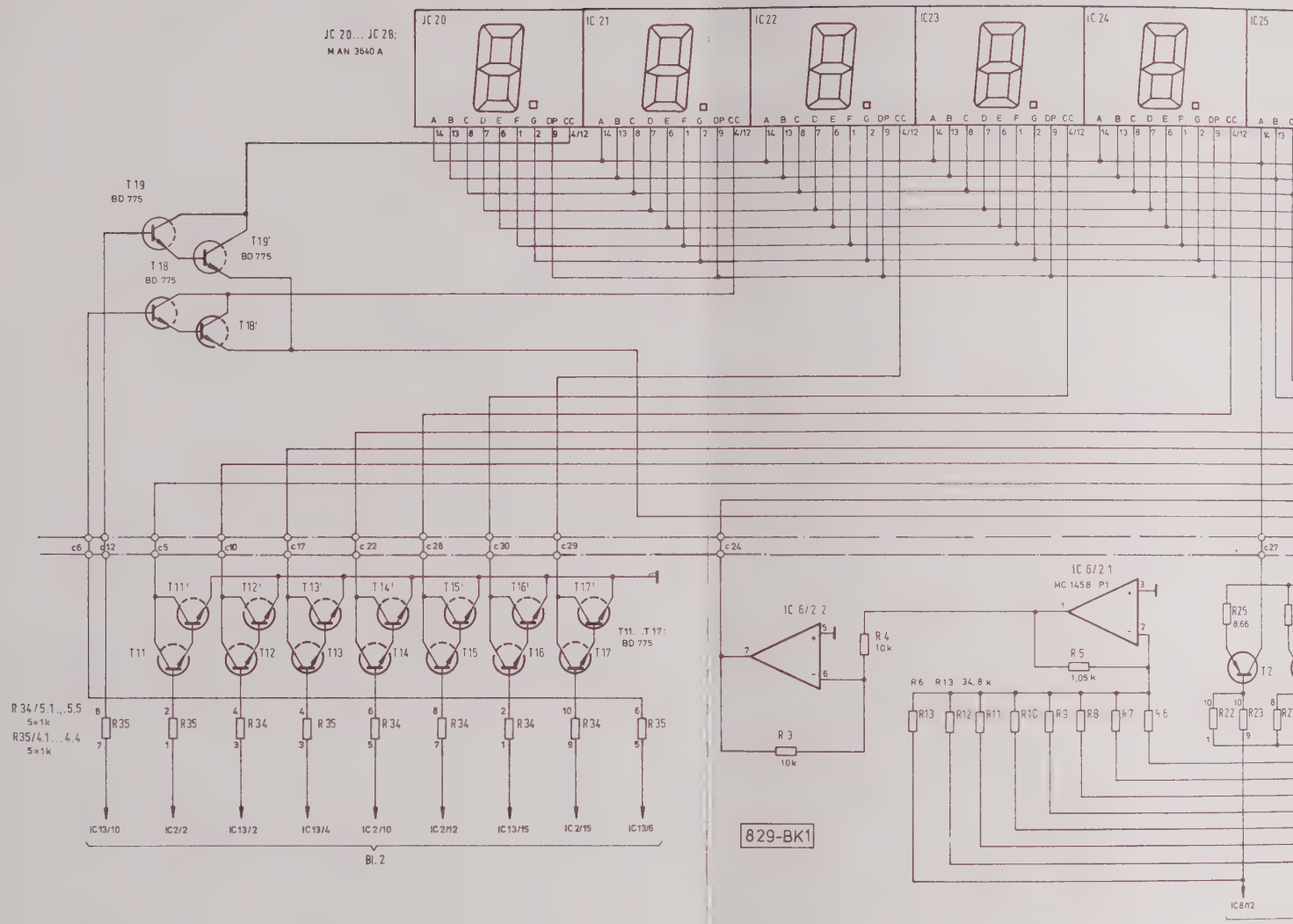
Tastschaltung

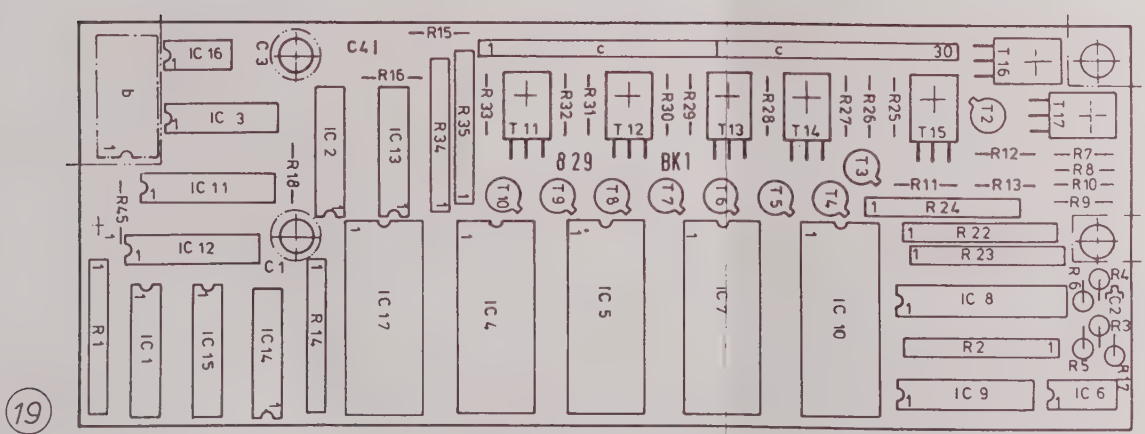
bestückt 870-AJ

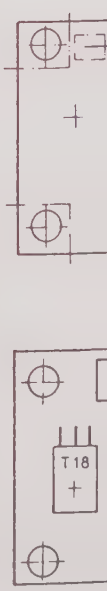
870-7033.00014



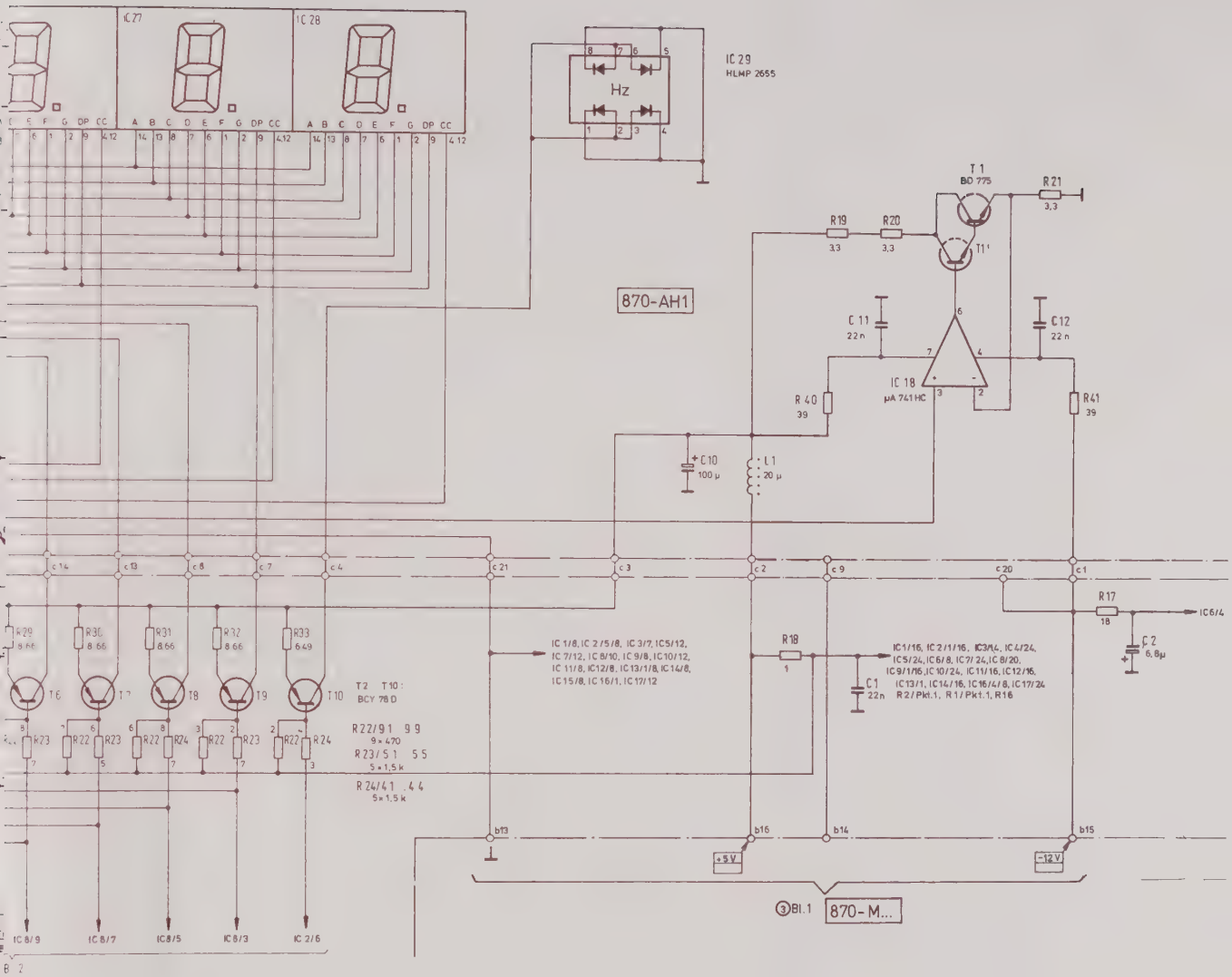
Stromlaufplan für Gerät: PS-19/BN 870		Serie B...	Schaltteilliste:
Tastschaltung	870 - 7518.017/4	2	1 Blatt, Blatt-Nr. 1





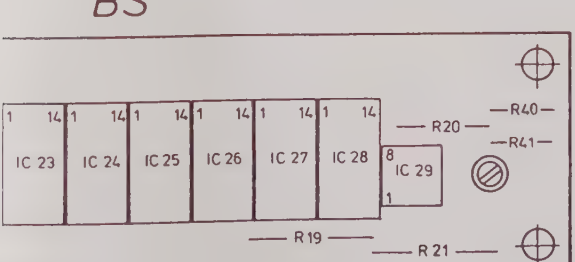


Benennung:
Ansteuerung f. Freq.-Anz.
bestuckt 829-BK1
829-7059.00214 5



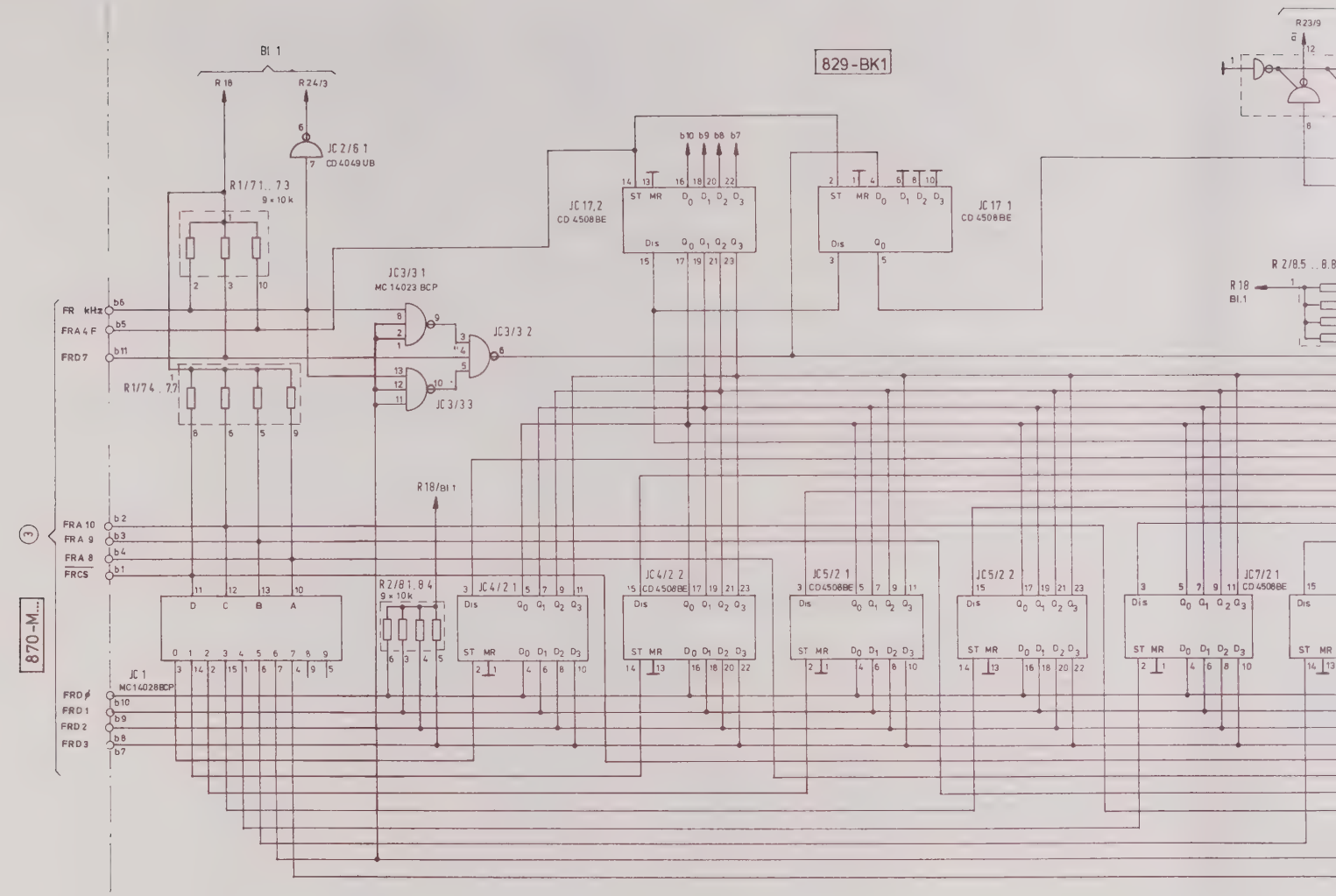
NBS

BS

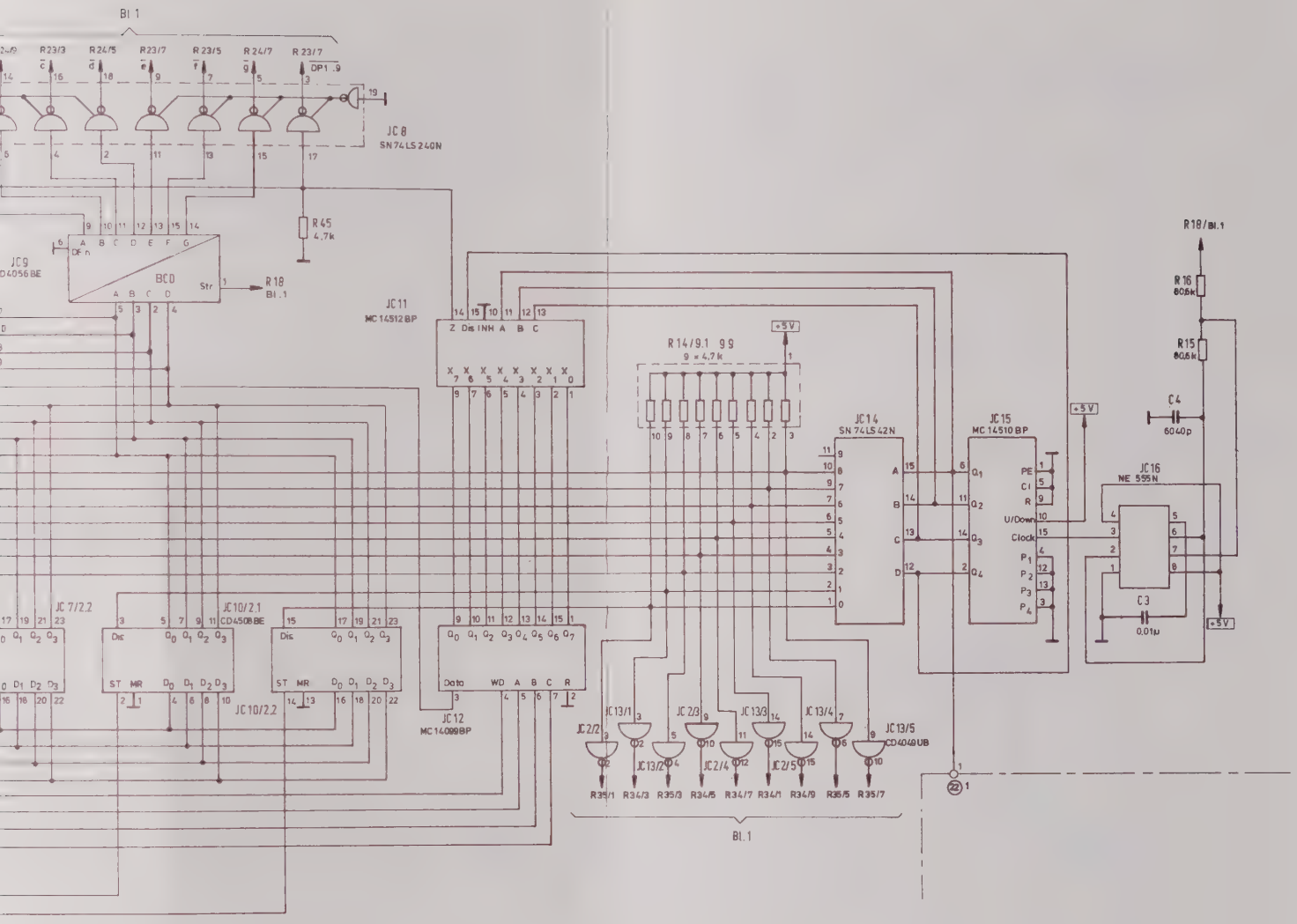


Benennung:	
Frequenzanzeige bestückt	870-AH1
870-7032.001 I 4	6

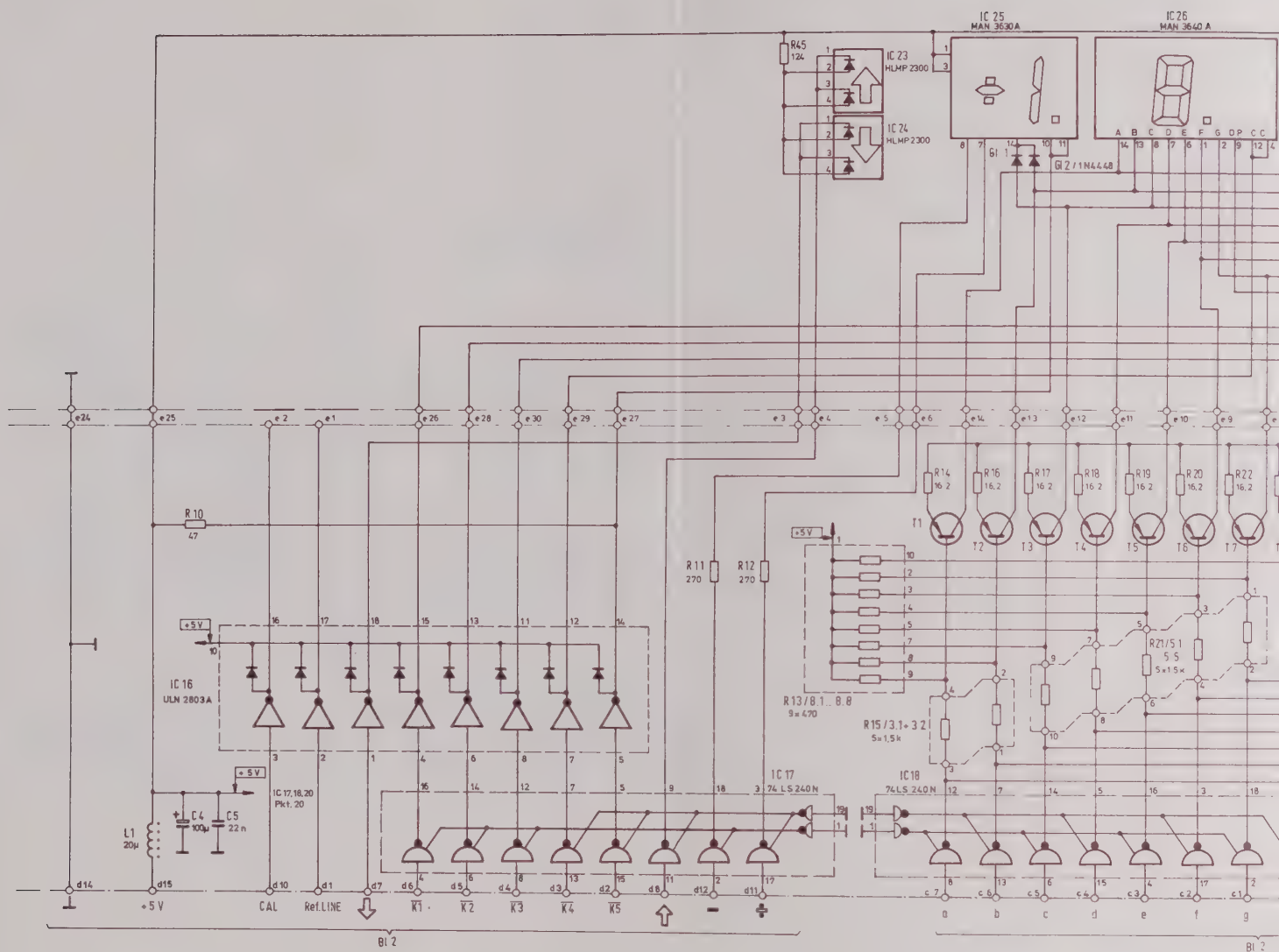
Stromlaufplan ⑲ für Gerät SPM-19/BN829 Frequenzanzeige LED		Serie J	Schaltteilliste
		870-7519.032/33	2 Blatt, Blatt-Nr 1

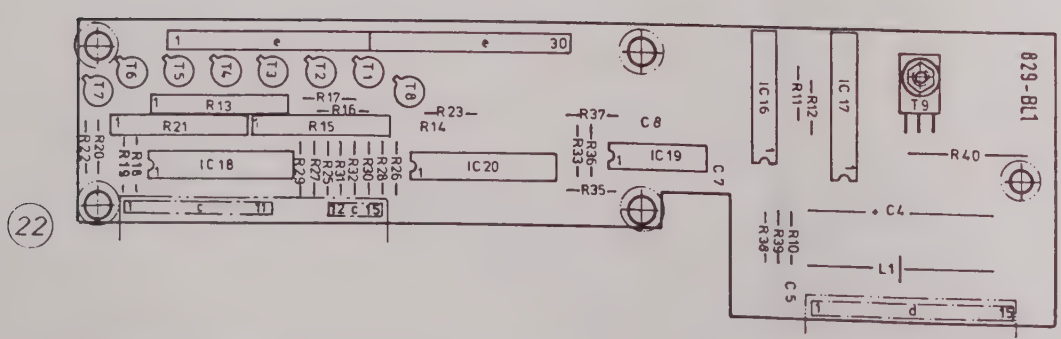


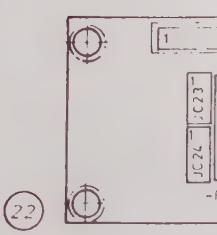
829-BK1
870-M...
Bl 1
R 18
R 24/3
JC 2/6 1
CD 4049 UB
R 1/7 1 .. 7 3
9 × 10 k
JC 3/3 1
MC 14023 BCP
JC 3/3 2
JC 3/3 3
R 1/7 4 .. 7 7
JC 17,2
CD 4508 BE
JC 17 1
CD 4508 BE
R 23/9
R 2/8.5 .. 8.8
R 18
Bl.1
FR kHz
FRA 4 F
FRD 7
FRA 10
FRA 9
FRA 8
FRCS
FRD ø
FRD 1
FRD 2
FRD 3
R 18/Bl 1
R 2/8 1 .. 8 4
9 × 10 k
JC 1
MC 14028 BCP
JC 4/2 1
JC 4/2 2
CD 4508 BE
JC 5/2 1
CD 4508 BE
JC 5/2 2
JC 7/2 1
CD 4508 BE



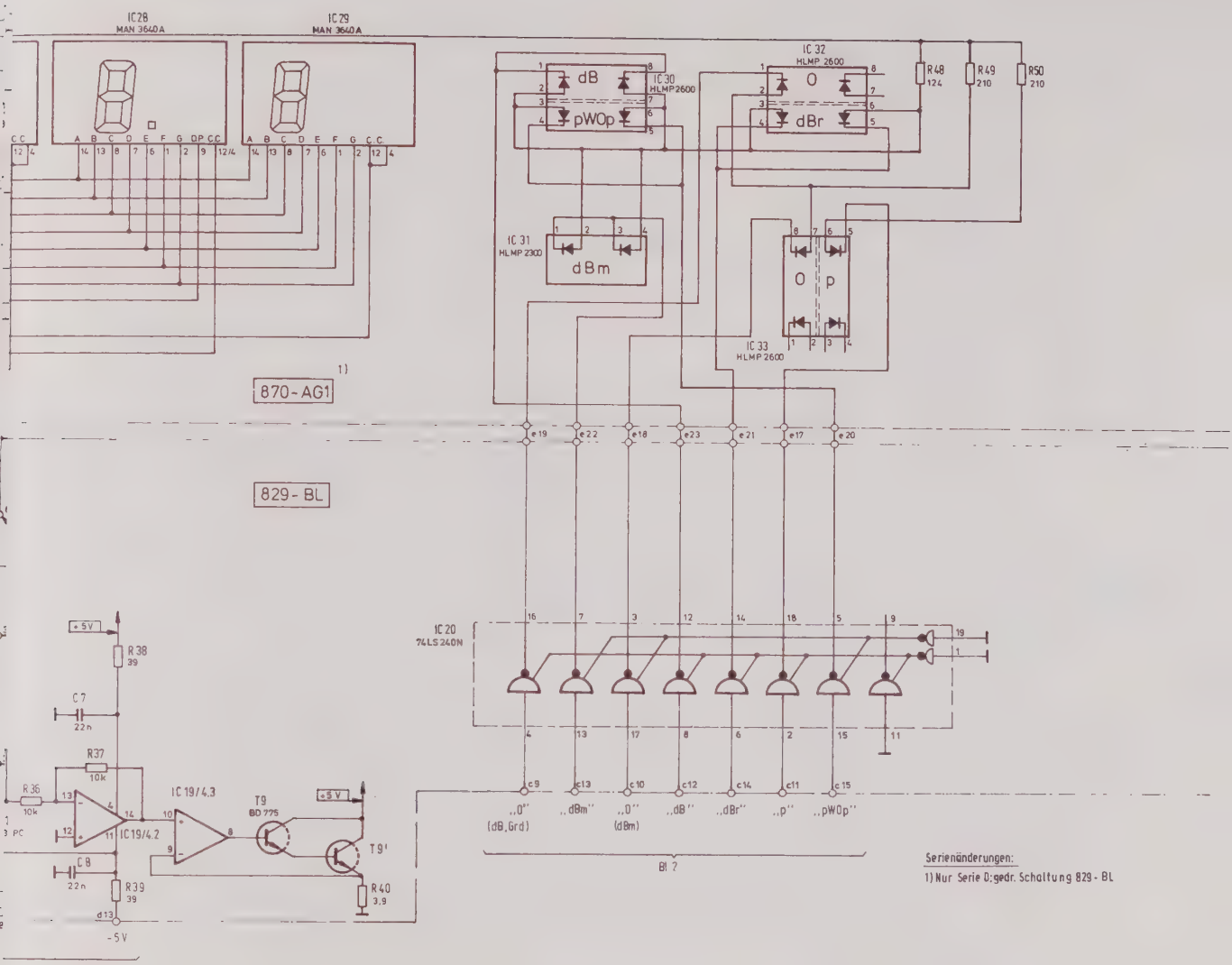
Stromlaufplan (19) für Gerät: PS -19/BN 870	Serie J...	Schaltteilliste
Frequenzanzeige LED	870 - 7519.032/33	2 Blatt / Blatt Nr. 2



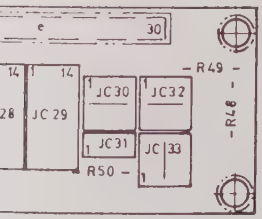




Benennung:
Leistungsteil f. Pegelanz.
bestuckt
829-BL1
829-7060.00414 4

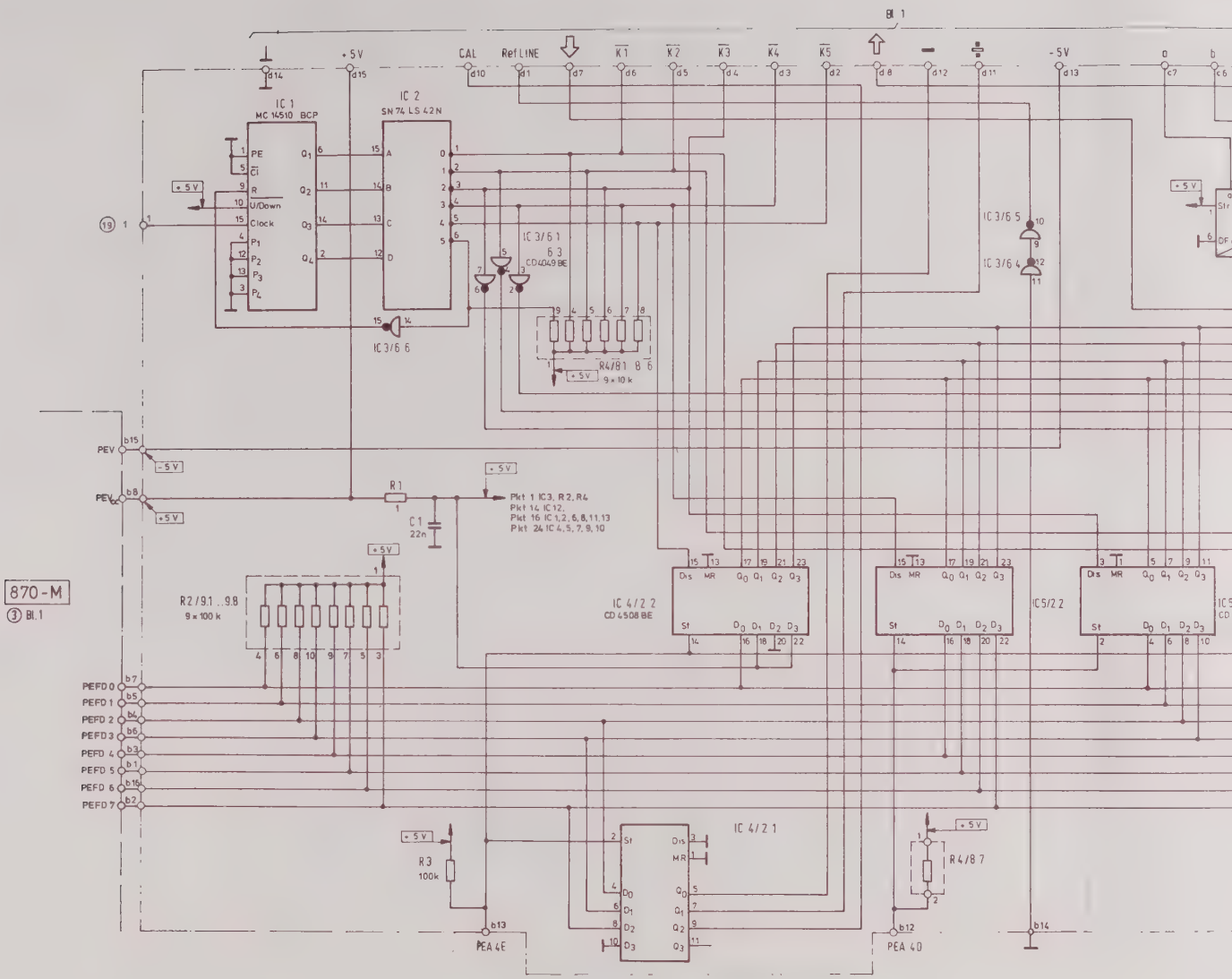


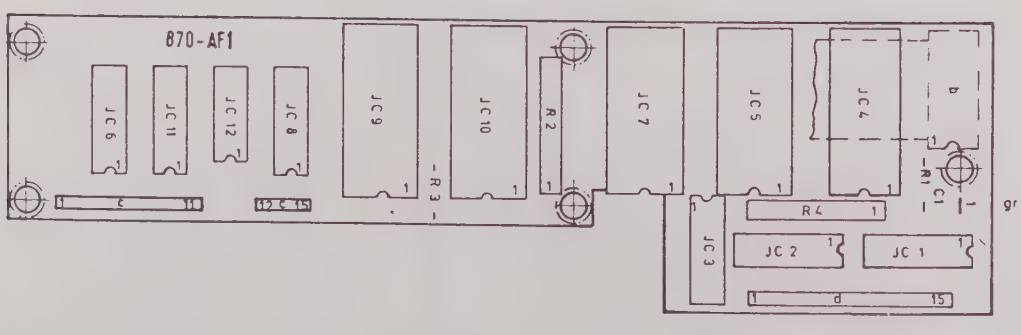
Serienänderungen:
1) Nur Serie D; gedr. Schaltung 829 - BL



ung
Pegelanzeige
estückt 870-AG
70 - 7031.002/4

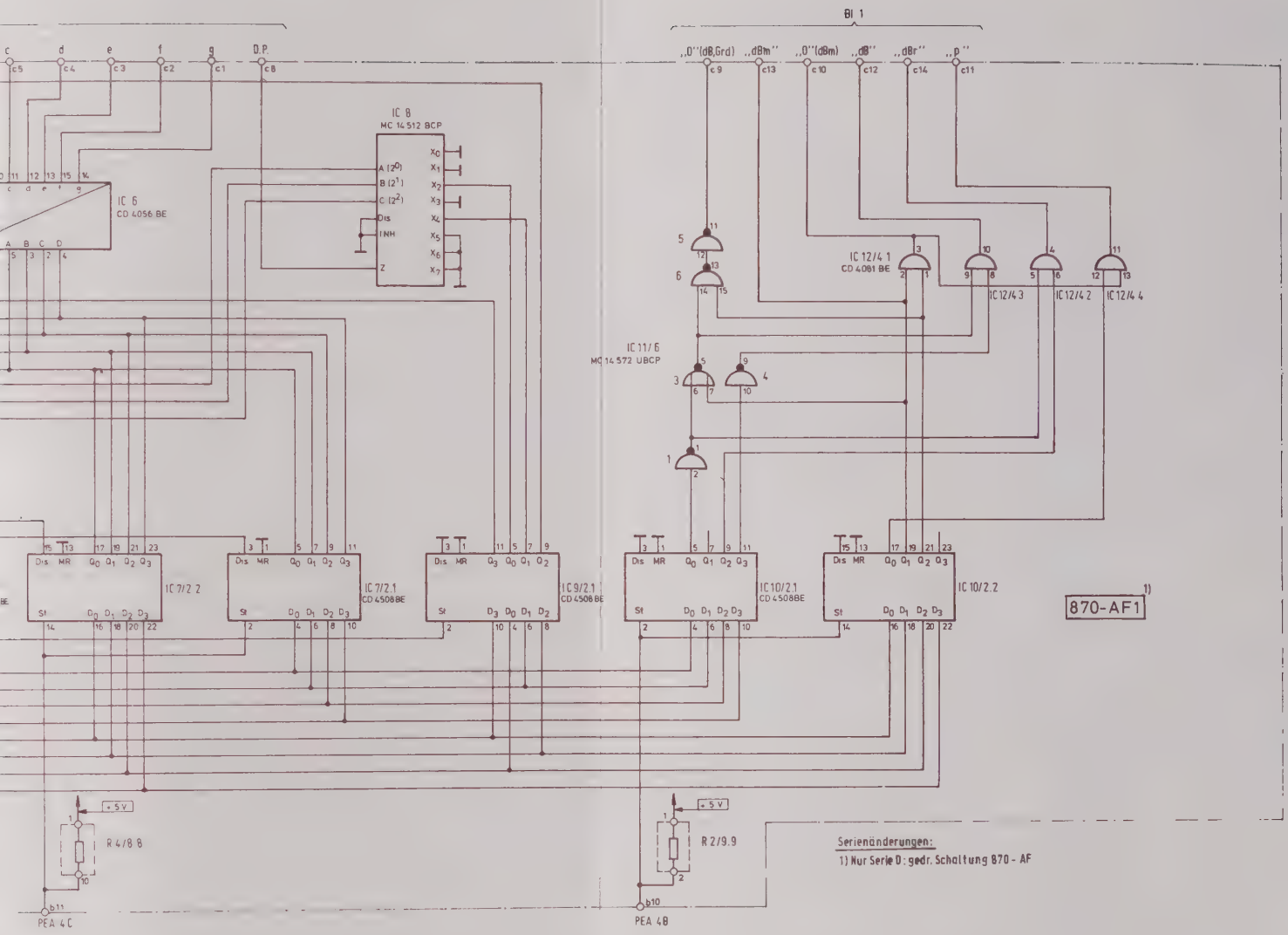
Stromlaufplan (22) für Gerät PS-19 / BN 870
Pegelanzeige LED (Leistungsteil)
Serie D...
Schaltteilliste IPS
870 - 7522.016/33
2 Blatt
Blatt Nr. 1





(22)

Benennung	Ansteuerung für Pegelanzeige bestückt	870-AF1
	870-7030.00314	2



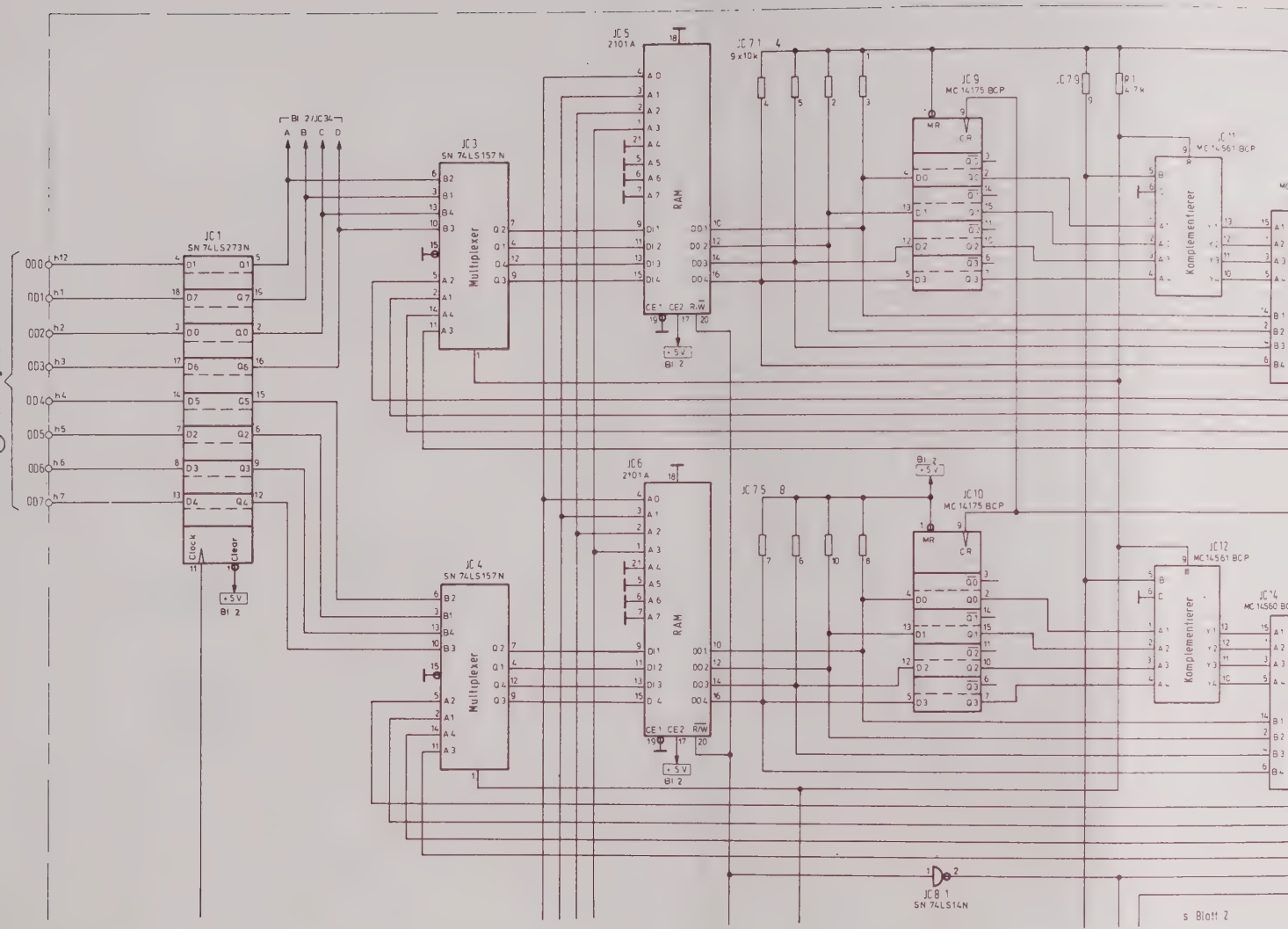
Serienänderungen:
1) Nur Serie D: gedr. Schaltung 870 - AF

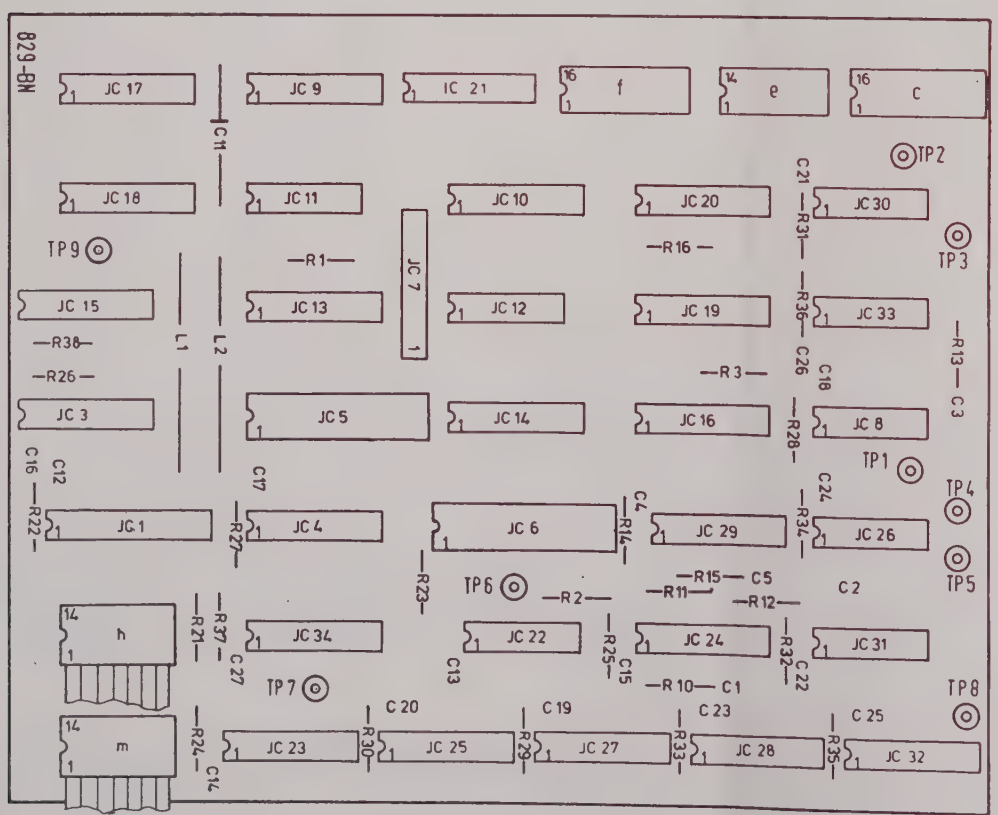
(22) Pegelanzeige
Serienänderungen:
1) Nur Serie ...: gedr. Schaltung ...

(22) Level display
Series modifications:
1) Only Series ...: printed circuit ...

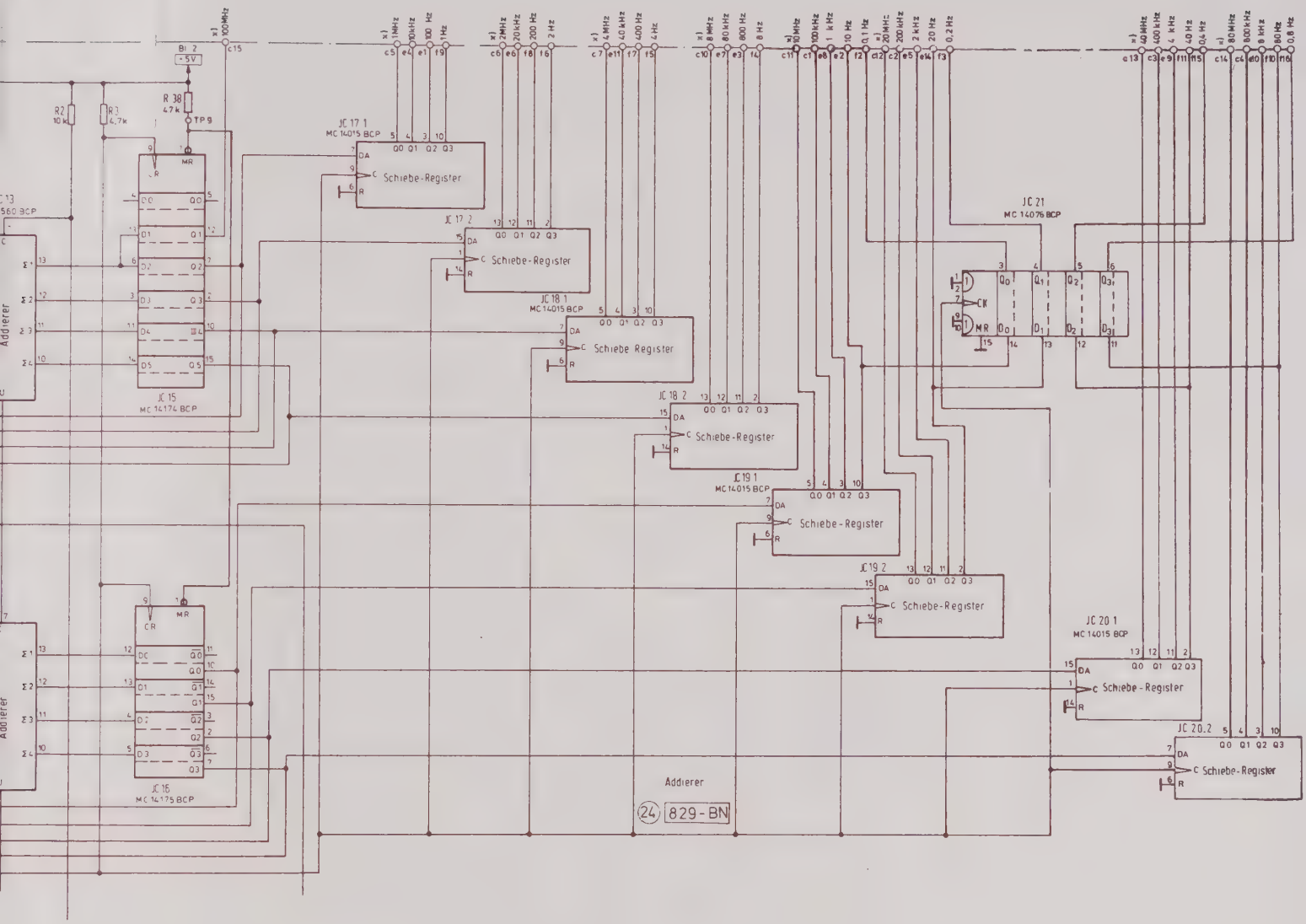
(22) Affichage de niveau
Modifications de séries:
1) Uniquement série ...: circuit imprimé ...

Stromlaufplan (22) für Gerät PS 19/BN 870	Serie B...	Schaltteilliste IPS	
Pegelanzeige LED (Steuerung)	870 7522.016/33		2 Blatt / Blatt Nr. 2
3			

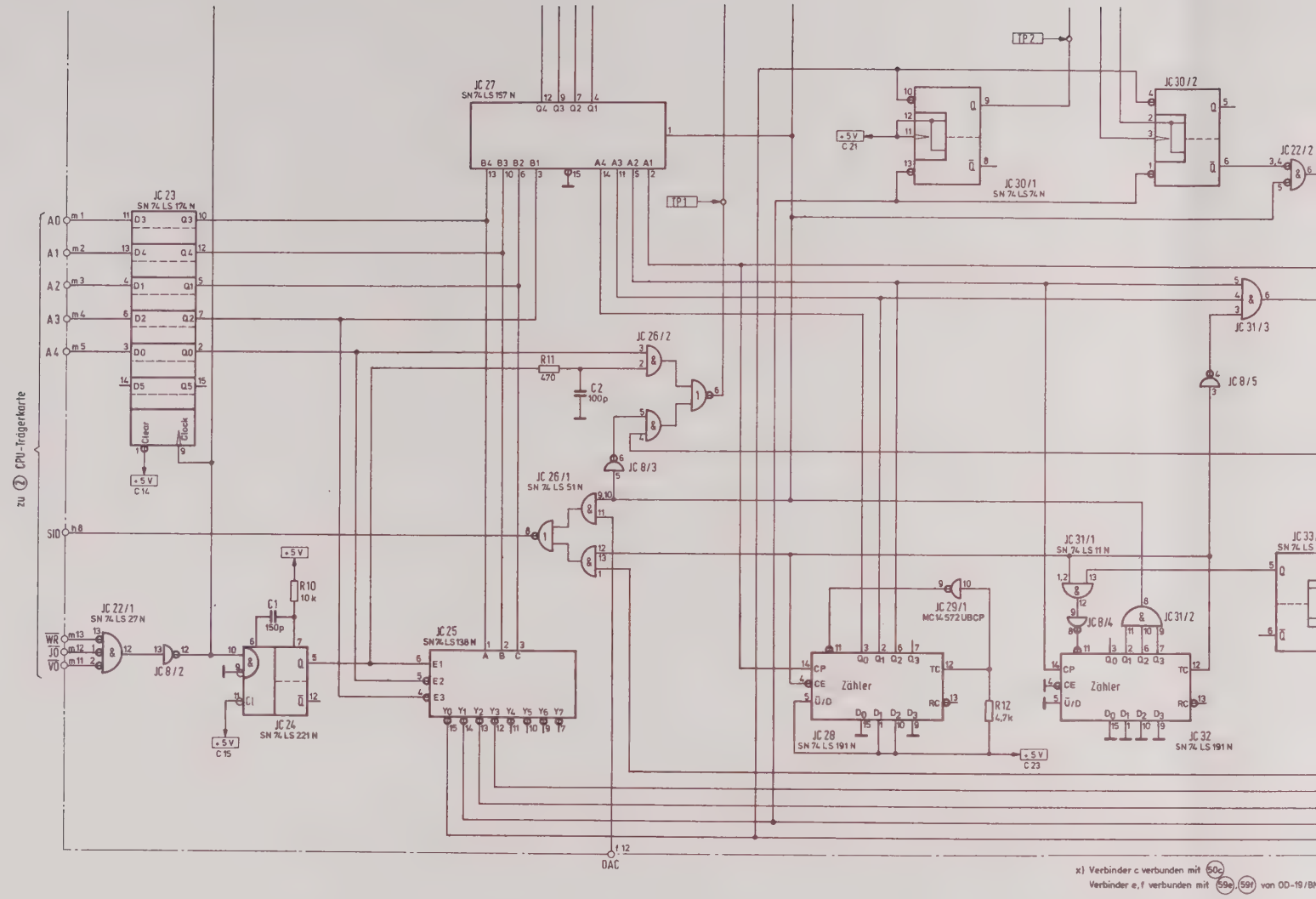




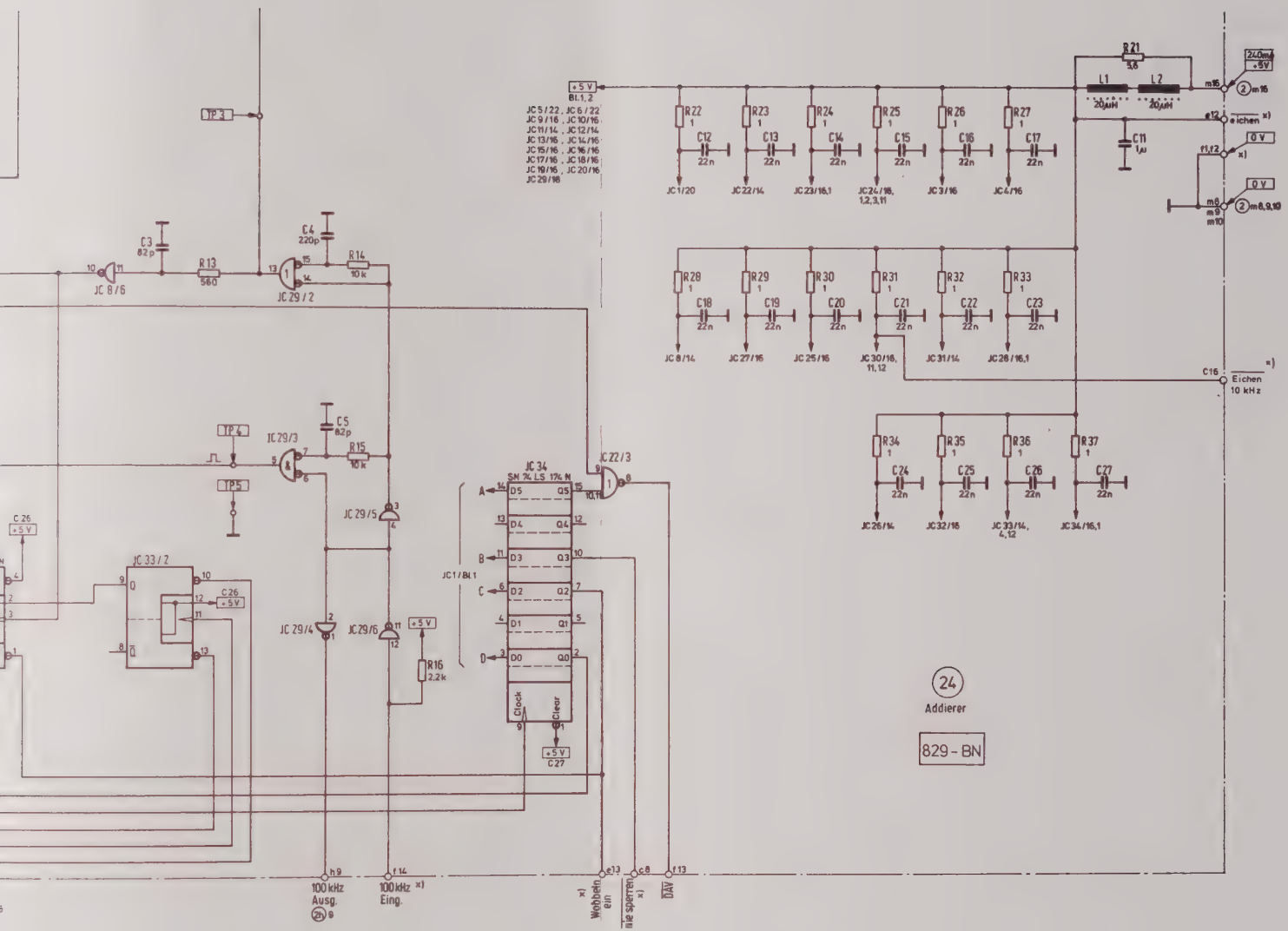
Benennung
Addierer
bestückt
829-BN
829 - 7062.00214 1



Stromlaufplan (24) für Gerät PS -19/ BN 870	Serie	Schaltteilliste
Addierer	870 - 7524 030/33	2 Blatt, Blatt-Nr 1



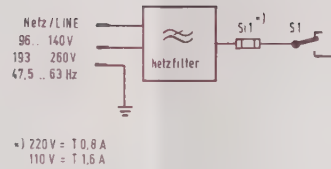
x) Verbinder c verbunden mit (50c)
Verbinder e, f verbunden mit (59e), (59f) von OD-19/BK

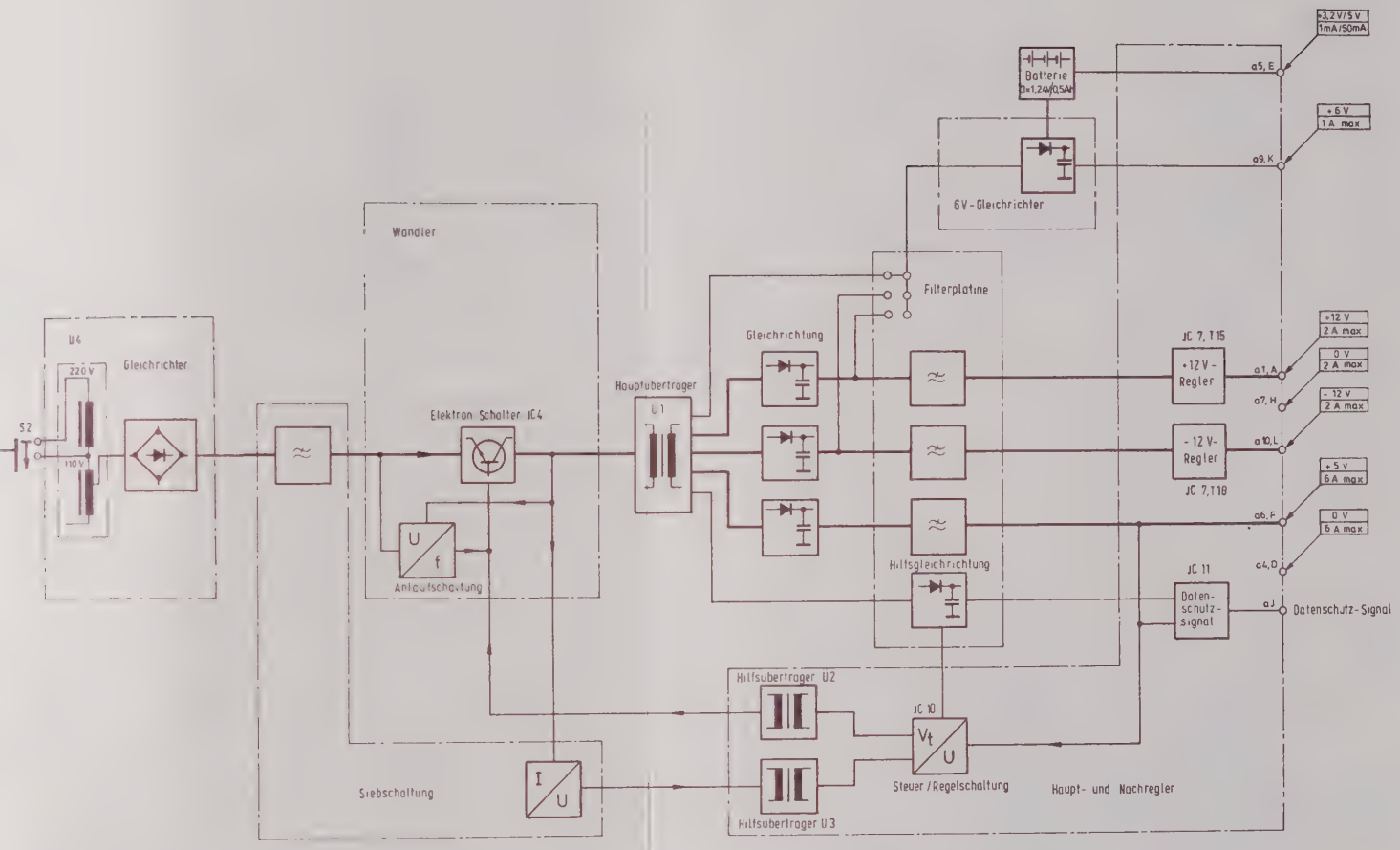


(24) Addierer	(24) Adder	(24) Additionneur
Ausg.	Output	Sortie
eichen Eing.	Calibration Input	Etalonnage Entrée
nie sperren	not inhibit	jamais bloqué
s. Blatt ... Schiebe-Register	see sheet ... Shift register	voir feuille ... Registre à décalage
Wobbeln ein	Sweep on	Vobulation en service
x) Verbinder ... verbunden mit ... von ...	x) Link ... connected with ... from ...	x) Liaison ... reliée à ... de ...
Zähler zu ... CPU-Trägerkarte	Counter to ... CPU mother board	Compteur vers ... carte support CPU

Stromlaufplan (24) für Gerät: PS-19/BN 870 Addierer	Serie J...	Schaltteilliste: —	2 Blatt
	870-7524.030/33		Blatt-Nr. 2

1.2 Schaltnetzteil SNT-1 BN 840/02
1.2 Switching mode power supply SNT-1 BN 840/02
1.2 Alimentation à découpage SNT-1 BN 840/02

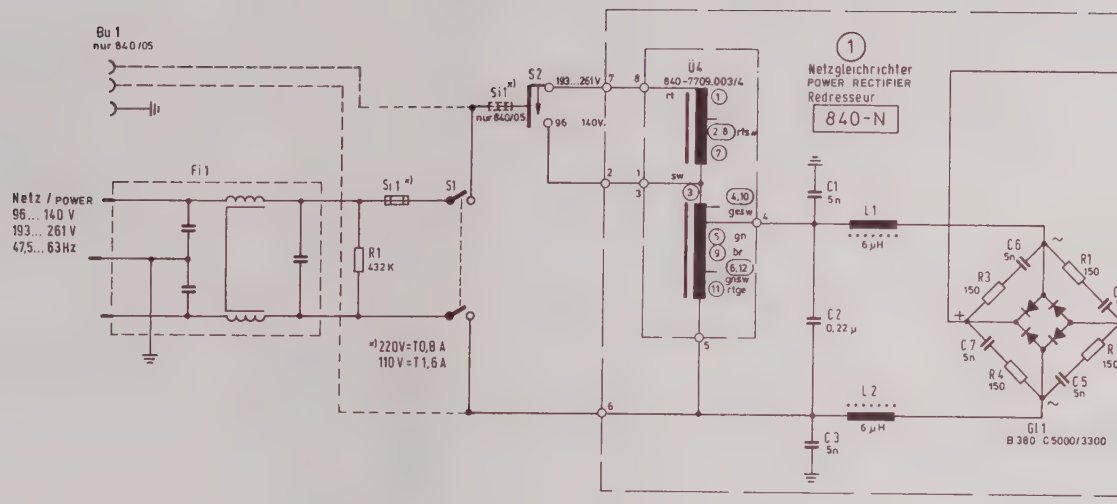

Netz/LINE
96 .. 140 V
193 260 V
47,5 .. 63 Hz
Netzfilter
Si1 *)
S1
*) 220 V ~ T 0,8 A
110 V ~ T 1,6 A

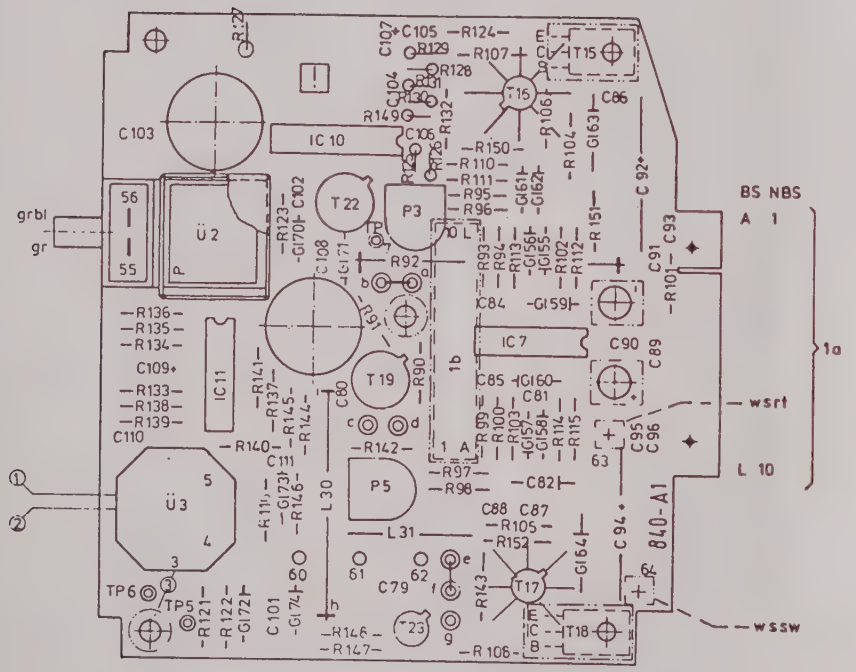


Zuordnung gedr Schaltungen - Stromlaufplane siehe 840-9490 006/4

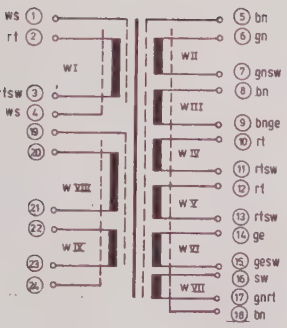
BLOCKSCHALTPLAN	BLOCK DIAGRAM	SCHEMA SYNOPTIQUE
Schaltnetzteil	Switching mode power supply	Alimentation à découpage
Anlaufschaltung	Start-up circuit	Circuit de démarrage
Batterie	Battery	Batterie
Datenschutz-Signal	Data integrity signal	Signal de sauvegarde des données
Elektron. Schalter	Electronic switch	Commut. électronique
Filterplatine	Filter p.c.b.	Platine filtre
Gleichrichter Gleichrichtung	Rectifier Rectification	Redresseur Redressement
Haupt- und Nachregler	Principal- and post stabilizer	Stabilisateur principal et poststabilisateur
Hauptübertrager ... Hilfsgleichrichtung Hilfsschaltung Hilfsübertrager	Main transformer ... Auxiliary rectification Auxiliary circuit Auxiliary transformer	Tranformateur principal Redressement auxilaire Circuit auxiliaire Transformateur auxiliaire
Netz Netzfilter	Line Line filter	Réseau Filtre réseau
Regler	Regulator	Stabilisateur
Siebschaltung Steuer/Regelschaltung	Filter circuit Control/Regulator circuit	Circuit de filtrage Circuit de commande/de régulation
Vorregelung	Pre-regulation	Préstabilisation
Wandler	Converter	Convertisseur

Blockschaltplan für Gerät: SNT-1 / BN 840/01 /02 /05		Serie Z	Schaltteilliste
Schaltnetzteil		840-7500.024/34	1 Blatt 1 Blatt-Nr

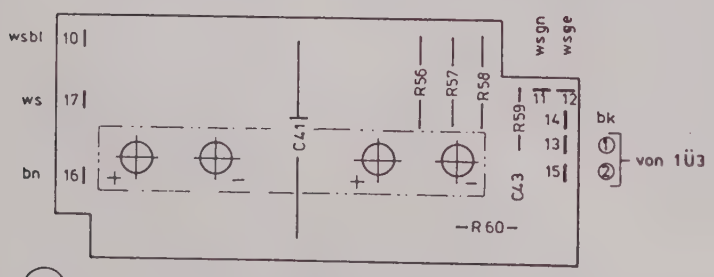




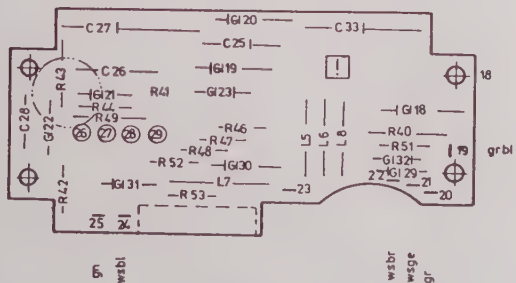
Benennung:
Haupt-u. Nachregler
bestuckt 840-A1
840-7000.003 I 4 17



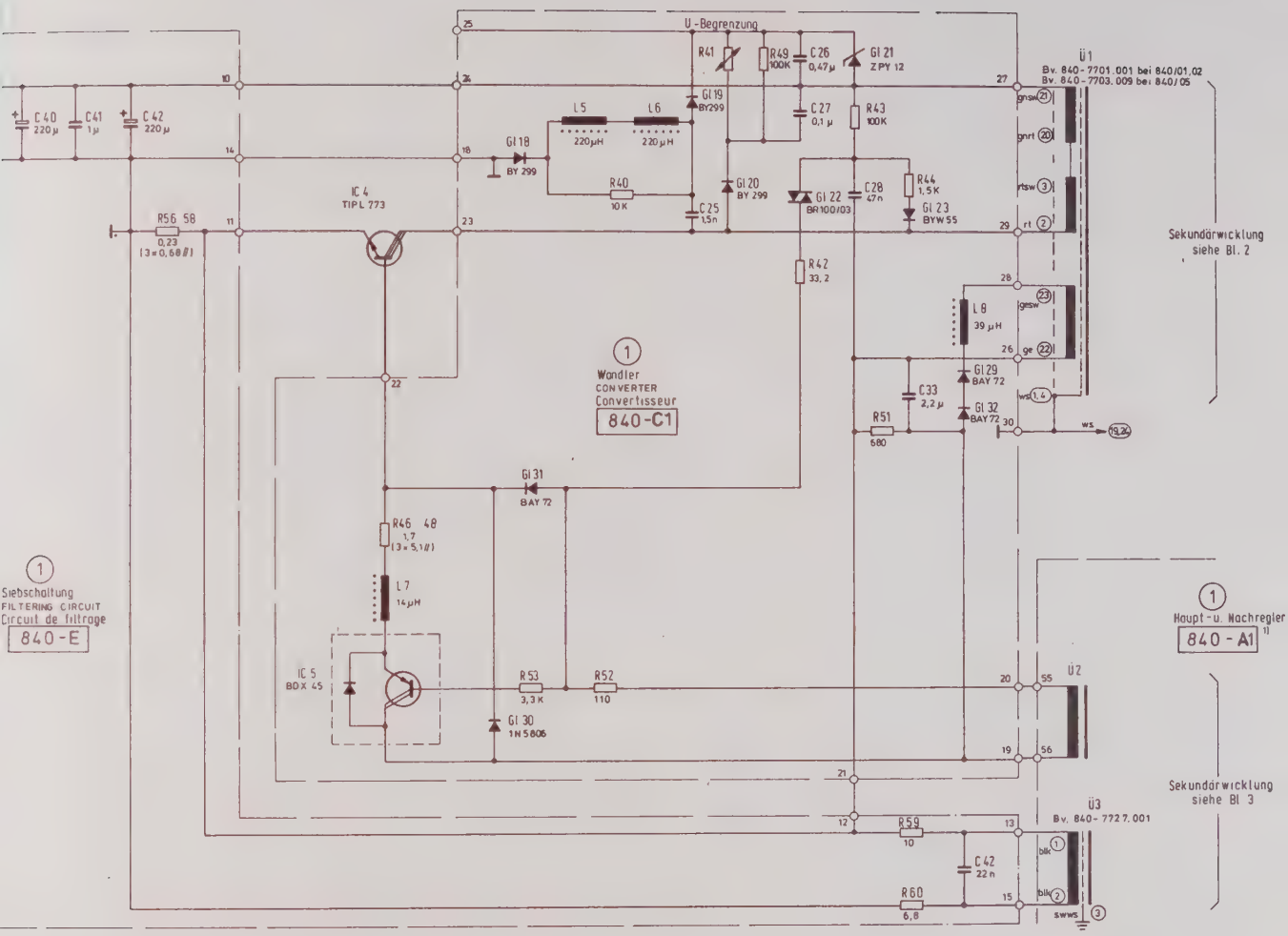
Übertrager 1Ü1
Bv. 840-7701.001/4 3



Benennung:
Siebschaltung
bestuckt 840-E
840-7004.009 I 4 5

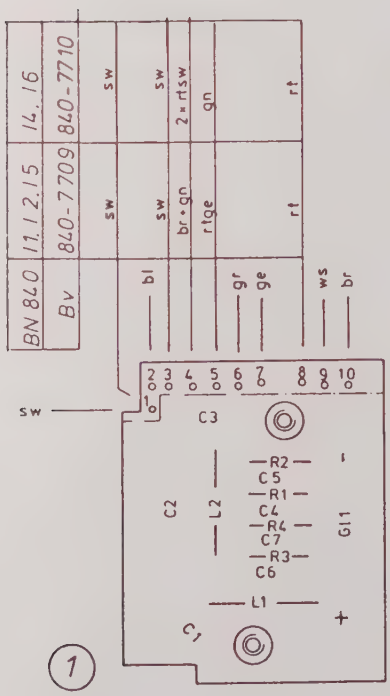


Benennung
Wandler
bestuckt 840-C1
840-7002.001 I 4 9



Serienänderungen

1) Serie 2 AH: Leiterplatte mit 840-A bedruckt



Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise siehe Bv 840-9480 003/4

Benennung: Netzgleichrichter bestückt 840-N

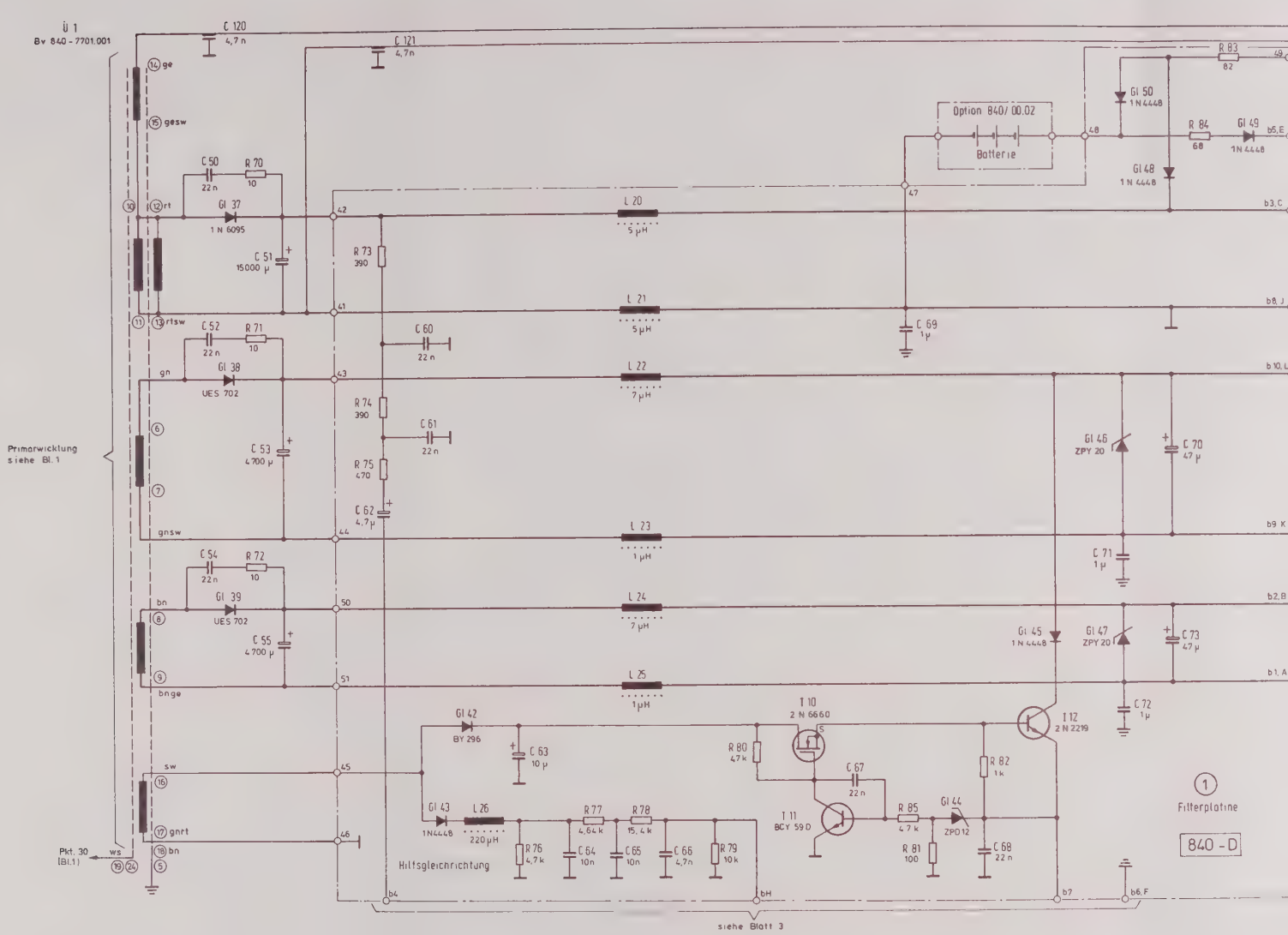
840-7012.00414 4

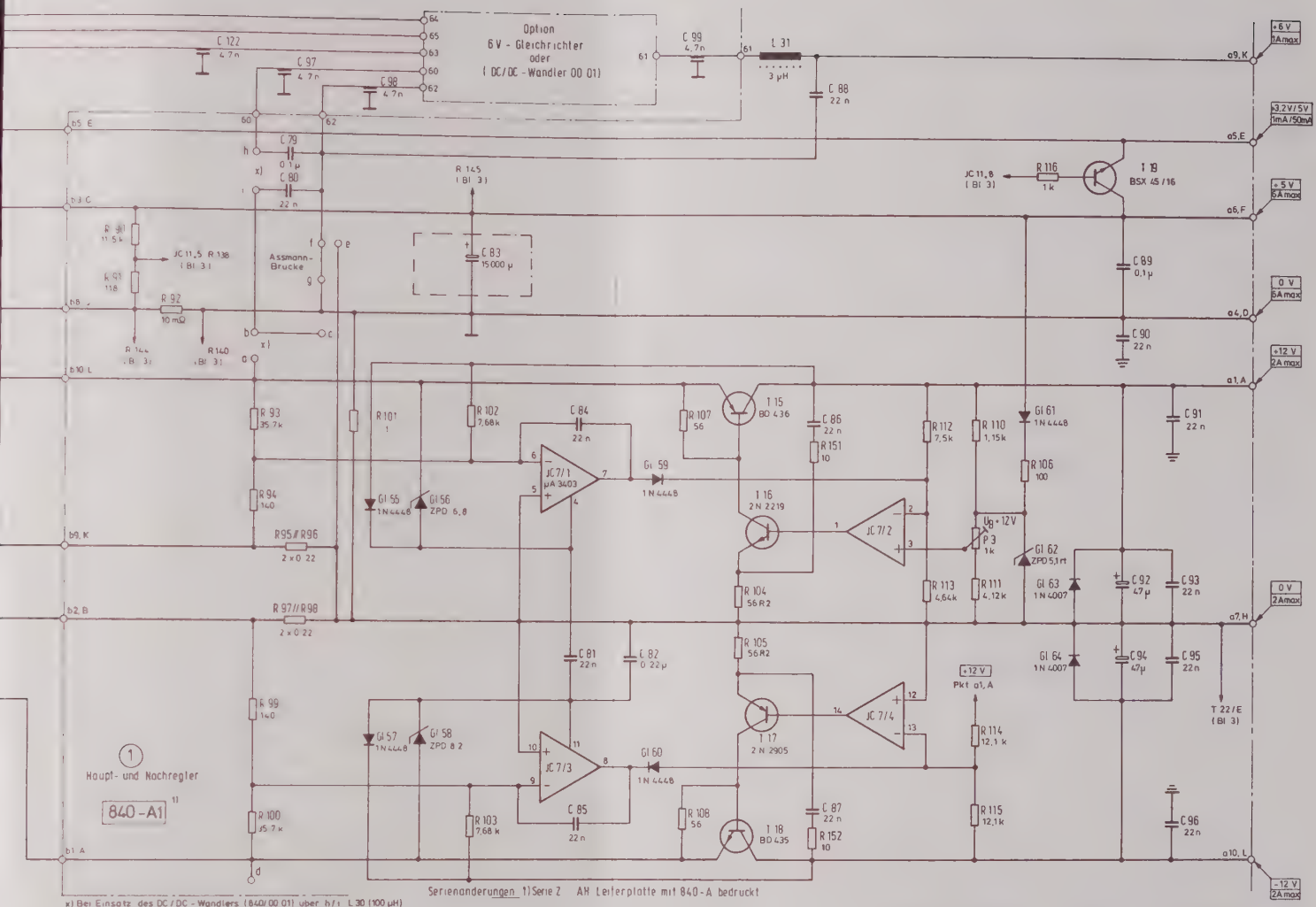
Stromlaufplan ① für Gerät SNT-1/BN840/01,02,05 Schaltnetzteil

Serie 2 AJ

840-7501.052/33 4

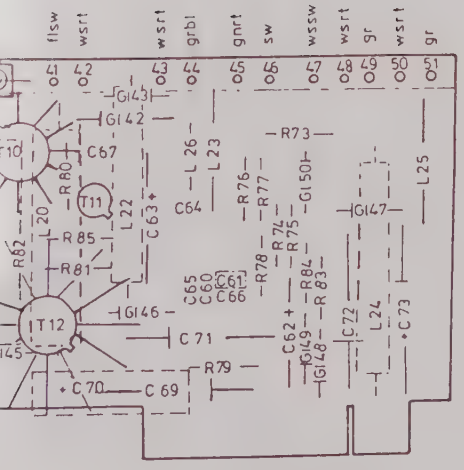
Blatt 3 Blatt-Nr 1


Ü 1
Bv 840 - 7701.001
C 120
4,7 n
C 121
4,7n
R 83
82
Gl 50
1 N 4448
Option 840/ 00.02
Batterie
R 84
68
Gl 49
1N 4448
Gl 48
1 N 4448
C 50
22 n
R 70
10
Gl 37
1 N 6095
C 51
15000 µ
R 73
390
L 20
5 µH
C 69
1 µ
C 52
22 n
R 71
10
Gl 38
UES 702
C 60
22 n
L 21
5 µH
L 22
7 µH
R 74
390
C 61
22 n
R 75
470
C 62
4,7 µ
C 53
4700 µ
Primärwicklung
siehe Bl. 1
Gl 46
ZPY 20
C 70
47 µ
C 71
1 µ
L 23
1 µH
C 54
22 n
R 72
10
Gl 39
UES 702
C 55
4700 µ
L 24
7 µH
Gl 45
1 N 4448
Gl 47
ZPY 20
C 73
47 µ
L 25
1 µH
C 72
1 µ
T 10
2 N 6660
T 12
2 N 2219
Gl 42
BY 296
C 63
10 µ
R 80
47 k
C 67
22 n
R 82
1 k
T 11
BCY 59 D
R 85
4,7 k
Gl 44
ZPD 12
R 81
100
C 68
22 n
Gl 43
1N4448
L 26
220 µH
R 77
4,64 k
R 78
15,4 k
R 76
4,7 k
C 64
10n
C 65
10n
C 66
4,7n
R 79
10 k
Hilfsgleichrichtung
1
Filterplatine
840 - D
Pkt. 30
(Bl. 1)
siehe Blatt 3



x) Bei Einsatz des DC/DC - Wandlers (840/00 01) über h/i L 30 (100 µH) und über a/b Assmannbrücke

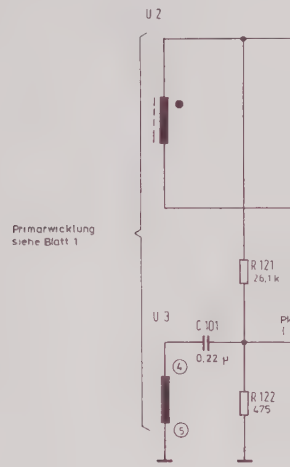
Serienänderungen 1) Serie Z AH Leiterplatte mit 840-A bedruckt



(1) Schaltnetzteil	(1) Switching mode power supply	(1) Alimentationd à découpage
Anlauf-Schaltung	Start-up circuit	Circuit de démarrage
Assmann-Brücke	Short circuiting strap	Cavalier
Batterie	Battery	Batterie
Datenschutz-Signal	Data integrity signal	Signal de sauvegarde des données
Elektronischer Schalter	Eletronic switch	Commut. électronique
Filterplatine	Filter p.c.b.	Platine filtre
Gleichrichter oder DC/DC-Wandler	Rectifier or DC/DC converter	Redresseur ou convertisseur DC/DC
Haupt- und Nachregler	Principal- and post stabilizer	Stabilisateur principal et poststabilisateur
Hilfsgleichrichtung	Auxiliary rectification	Redressement auxilaire
Netz	Line	Réseau
Phasenanschnittsteuerung	Phase angle control	Commande par contrôle de phase
Primärwicklung siehe Bl. ...	Primary winding see sheet ...	Enroulement primaire voir feuille ...
Sekundärwicklung siehe Bl. ...	Secondary winding, see sheet ...	Enroulement secondaire voir feuille ...
Serienänderungen:	Series modifications:	Modifications des séries:
2) Serie ...: entfällt	2) Series ...: omitted	2) Série ...: supprimé
3) Serie ... teilweise ...: ... entfällt	3) Series ... partially ...: ...omitted	3) Série ... en partie ...: ... supprimé
Siebschaltung siehe Bl. ...	Filter circuit See Sheet ...	circuit de filtrage Voir feuille ...
Steuer/Regelschaltung	Control/Regulator circuit	Circuit de commande/de régulation
Synchronisier-Eingang	Synchronization-input	Entrée synchronisation
U-Begrenzung	V limiter	Limiteur V
von ...	from ...	de ...
Vorregelung	Pre-regulation	Préstabilisation
Wandler	Converter	Convertisseur
x) Bei Einsatz des DC/DC-Wandlers ... über ... und über ... Assmannbrücke	x) when DC/DC converter is used ... via ... and via ... shortcircuiting strap	x) Lors emploi du convertisseur DC/DC ... cavaliers sur ...

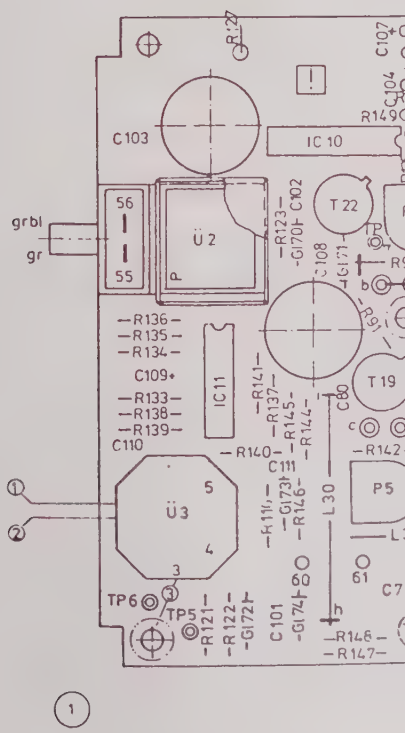
Benennung
Filterplatine
bestückt 840-D
840-7003.00014 8

Stromlaufplan ① für Gerät SNT-1 / BN 840/31 /02 /05
Schaltnetzteil
Serie Z AJ
840 - 7501.052/33
3 Blatt
Blatt Nr 2

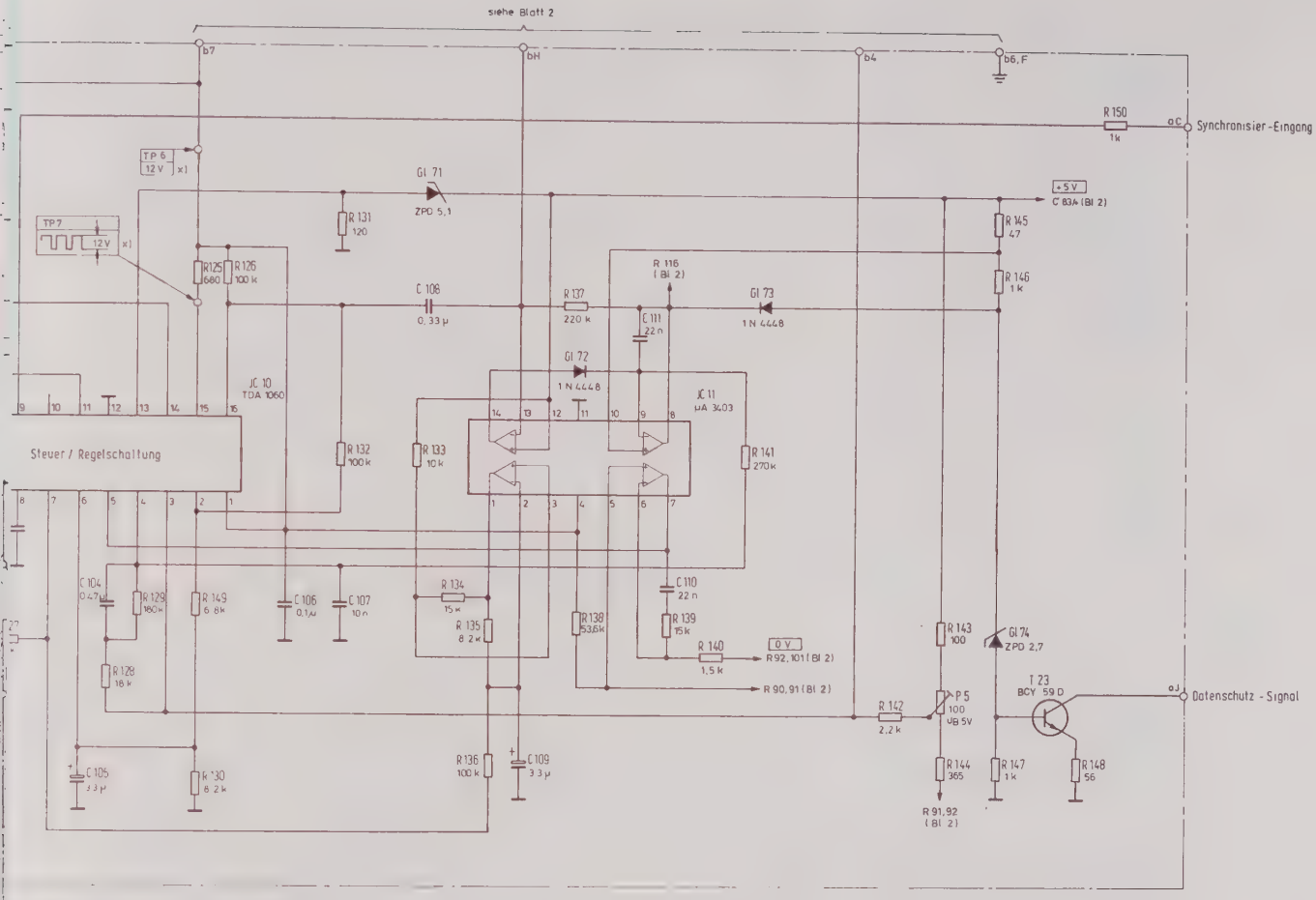


(1)
Haupt- u Nachregler
1)
840 - A1

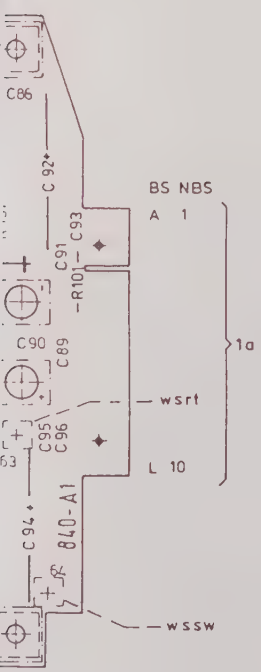
Serienänderungen
1) Serie Z AH: Leiterplatte mit 840-A bes



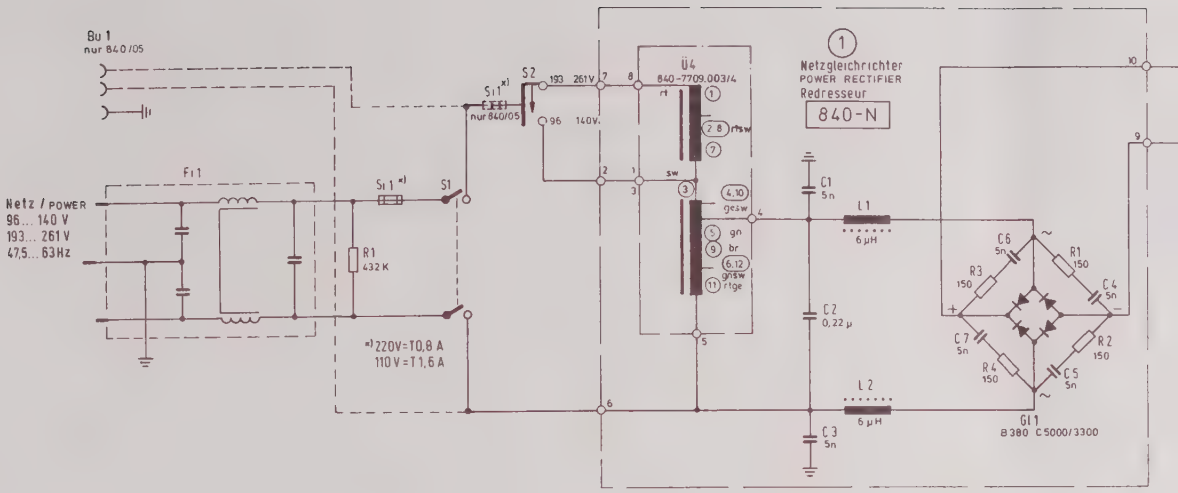
(1)

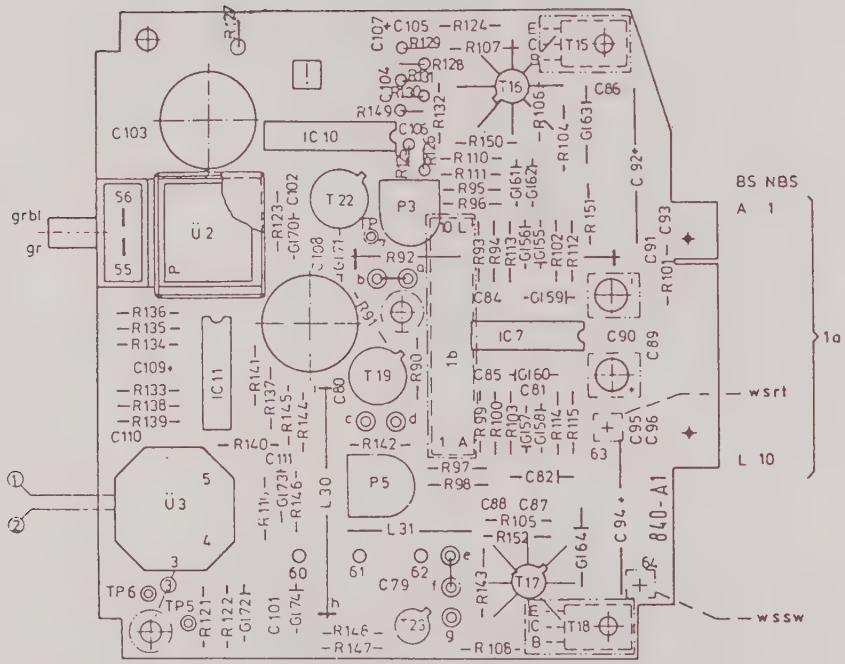


oden. Transistoren u. integrierte Schaltkreise, siehe Bv.: 840 - 9480 003



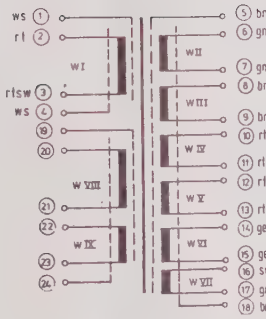
(1) Schaltnetzteil	(1) Switching mode power supply	(1) Alimentationd à découpage
Anlauf-Schaltung	Start-up circuit	Circuit de démarrage
Assmann-Brücke	Short circuiting strap	Cavalier
Batterie	Battery	Batterie
Datenschutz-Signal	Data integrity signal	Signal de sauvegarde des données
Elektronischer Schalter	Eletronic switch	Commut. életronique
Filterplatine	Filter p.c.b.	Platine filtre
Gleichrichter oder DC/DC-Wandler	Rectifier or DC/DC converter	Redresseur ou convertisseur DC/DC
Haupt- und Nachregler	Principal- and post stabilizer	Stabilisateur principal et poststabilisateur
Hilfsgleichrichtung	Auxiliary rectification	Redressement auxilaire
Netz	Line	Réseau
Phasenanschnittsteuerung	Phase angle control	Commande par contrôle de phase
Primärwicklung siehe Bl. ...	Primary winding see sheet ...	Enroulement primaire voir feuille ...
Sekundärwicklung siehe Bl. ...	Secondary winding, see sheet ...	Enroulement secondaire voir feuille ...
Serienänderungen:	Series modifications:	Modifications des séries:
2) Serie ...: entfällt	2) Series ...: omitted	2) Série ...: supprimé
3) Serie ... teilweise ...: ... entfällt	3) Series ... partially ...: ...omitted	3) Série ... en partie ...: ... supprimé
Siebschaltung	Filter circuit	circuit de filtrage
siehe Bl. ...	See Sheet ...	Voir feuille ...
Steuer/Regelschaltung	Control/Regulator circuit	Circuit de commande/de régulation
Synchronisier-Eingang	Synchronization-input	Entrée synchronisation
U-Begrenzung	V limiter	Limiteur V
von ...	from ...	de ...
Vorregelung	Pre-regulation	Préstabilisation
Wandler	Converter	Convertisseur
x) Bei Einsatz des DC/DC-Wandlers ... über ... und über ... Assmannbrücke	x) when DC/DC converter is used ... via ... and via ... shortcircuiting strap	x) Lors emploi du convertisseur DC/DC ... cavaliers sur ...



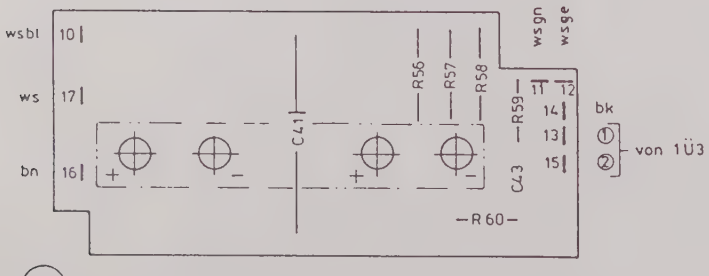


1

Benennung:
Haupt-u. Nachregler
bestückt 840-A1
840-7000.003 / 4 17

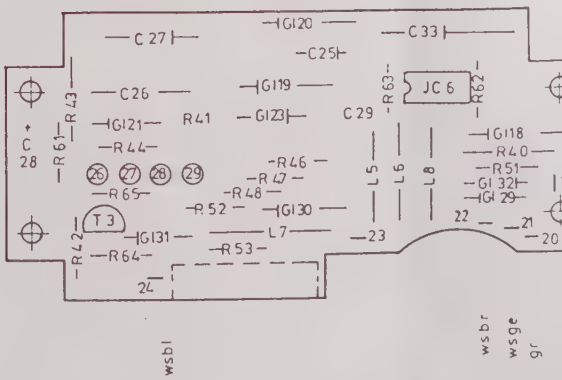


Übertrager 1U1
Bv. 840-7701 001/4



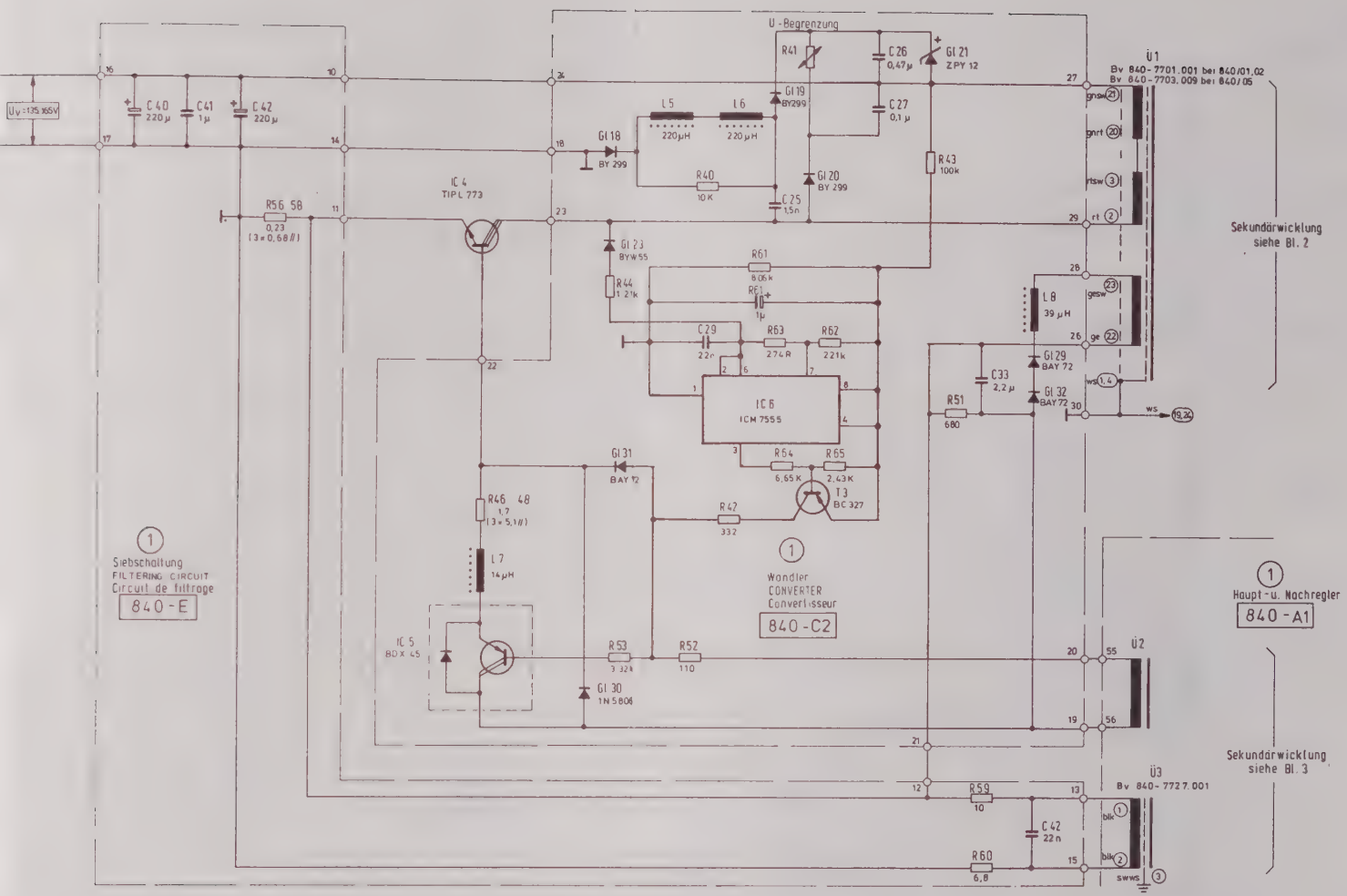
1

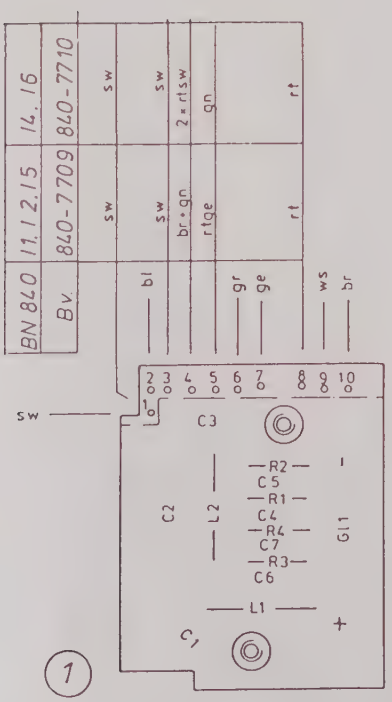
Benennung:
Siebschaltung
bestückt 840-E
840-7004.009 / 4 5



1

Benennung:
Wandler
bestückt 840-
840-7002.001/4

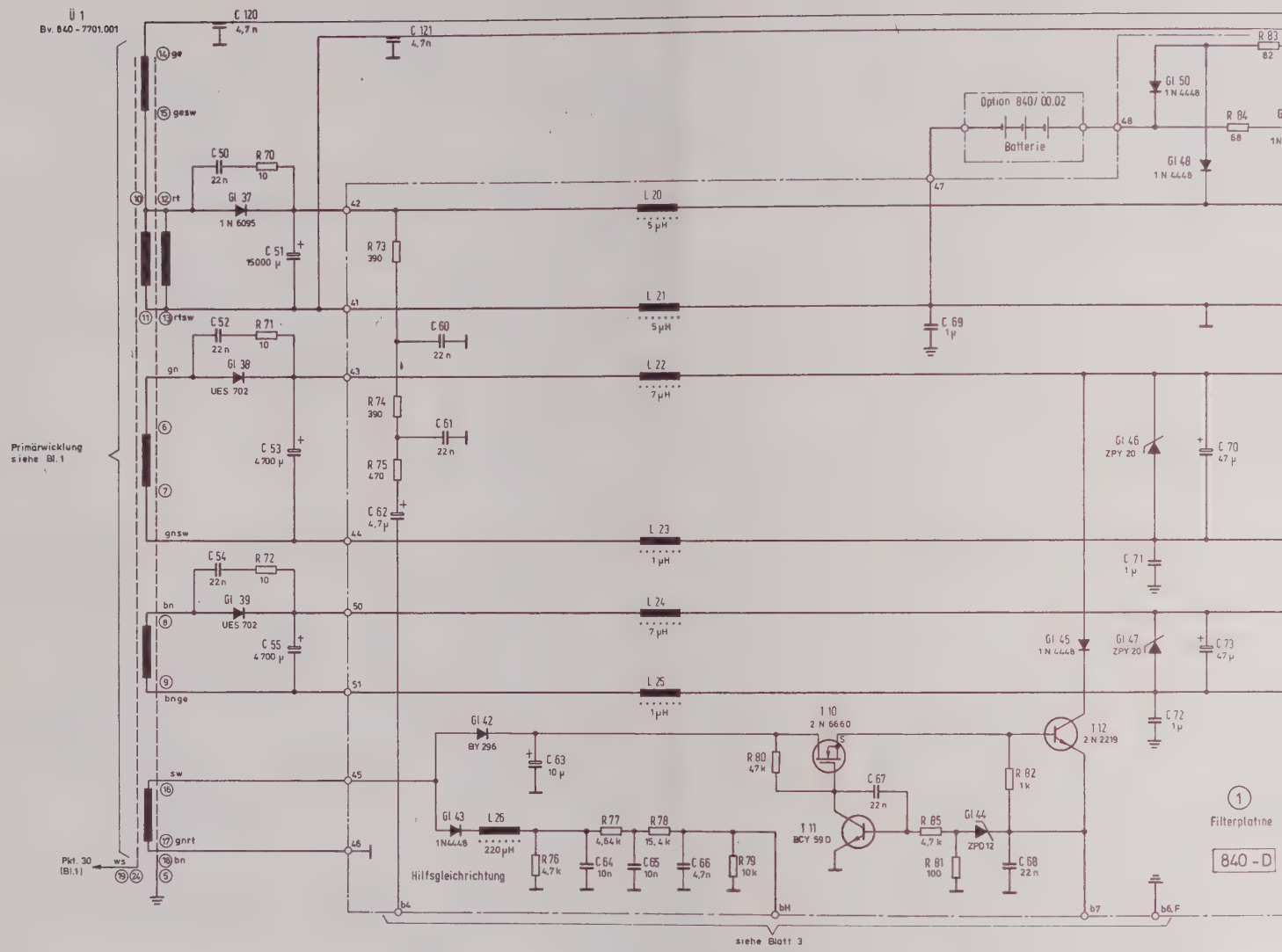


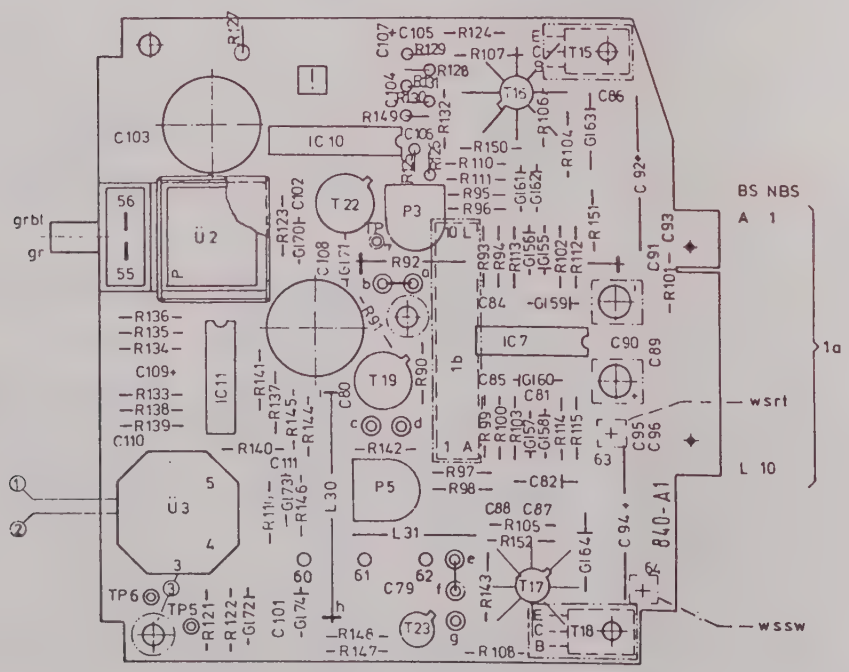


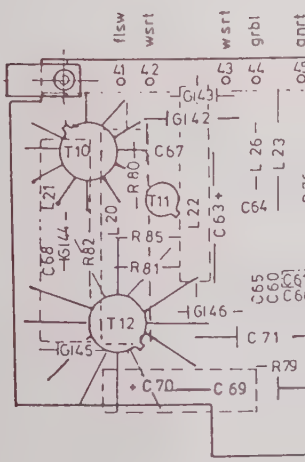
(1) Schaltnetzteil	(1) Switching mode power supply	(1) Alimentationd à découpage
Anlauf-Schaltung	Start-up circuit	Circuit de démarrage
Assmann-Brücke	Short circuiting strap	Cavalier
Batterie	Battery	Batterie
Datenschutz-Signal	Data integrity signal	Signal de sauvegarde des données
Elektronischer Schalter	Eletronic switch	Commut. électronique
Filterplatine	Filter p.c.b.	Platine filtre
Gleichrichter oder DC/DC-Wandler	Rectifier or DC/DC converter	Redresseur ou convertisseur DC/DC
Haupt- und Nachregler	Principal- and post stabilizer	Stabilisateur principal et poststabilisateur
Hilfsgleichrichtung	Auxiliary rectification	Redressement auxilaire
Netz	Line	Réseau
Phasenanschnittsteuerung	Phase angle control	Commande par contrôle de phase
Primärwicklung siehe Bl. ...	Primary winding see sheet ...	Enroulement primaire voir feuille ...
Sekundärwicklung siehe Bl. ...	Secondary winding, see sheet ...	Enroulement secondaire voir feuille ...
Serienänderungen:	Series modifications:	Modifications des séries:
2) Serie ...: entfällt	2) Series ...: omitted	2) Série ...: supprimé
3) Serie ... teilweise ...: ... entfällt	3) Series ... partially ...: ...omitted	3) Série ... en partie ...: ... supprimé
Siebschaltung	Filter circuit	circuit de filtrage
siehe Bl. ...	See Sheet ...	Voir feuille ...
Steuer/Regelschaltung	Control/Regulator circuit	Circuit de commande/de régulation
Synchronisier-Eingang	Synchronization-input	Entrée synchronisation
U-Begrenzung	V limiter	Limiteur V
von ...	from ...	de ...
Vorregelung	Pre-regulation	Préstabilisation
Wandler	Converter	Convertisseur
x) Bei Einsatz des DC/DC-Wandlers ... über ... und über ... Assmannbrücke	x) when DC/DC converter is used ... via ... and via ... shortcircuiting strap	x) Lors emploi du convertisseur DC/DC ... cavaliers sur ...

Benennung:
Netzgleichrichter
bestückt 840-N
840-7012.00414 4

Stromlaufplan ① für Gerät SNT-1/BN840/01,02,05
Schaltnetzteil
Serie AK
840-7501.065/33 2
3 Blatt Blatt-Nr 1



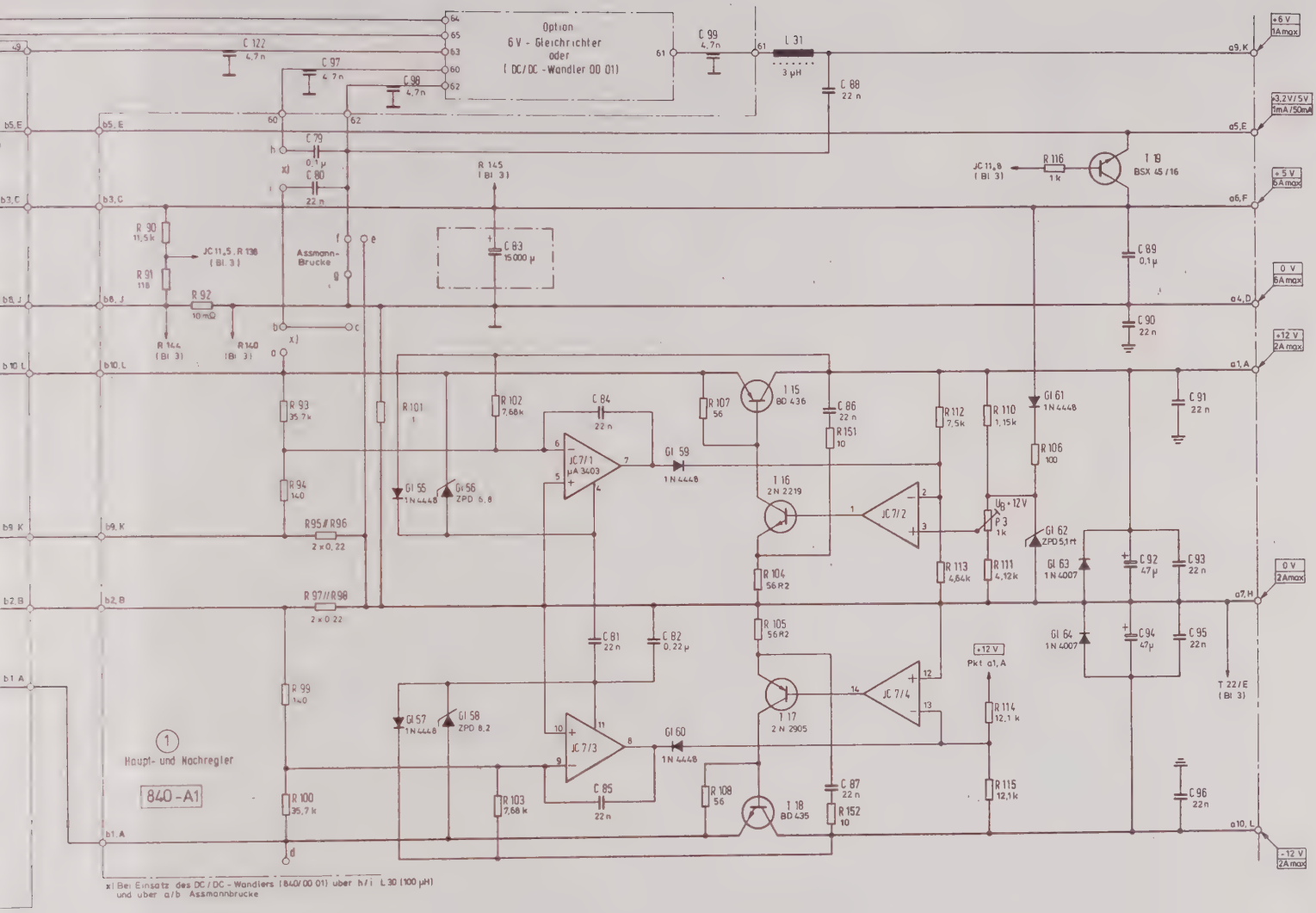


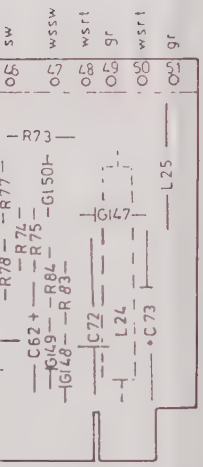


1

Benennung:
Haupt-u. Nachregler
bestückt
840-A1
840-7000.003 / 4

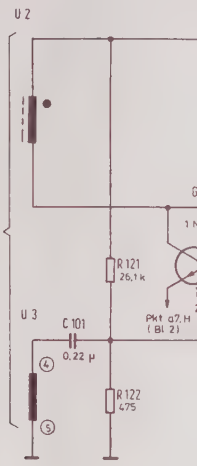
Benennung
Filter
bestückt
840-





latine
840-D
7003. 00014
8

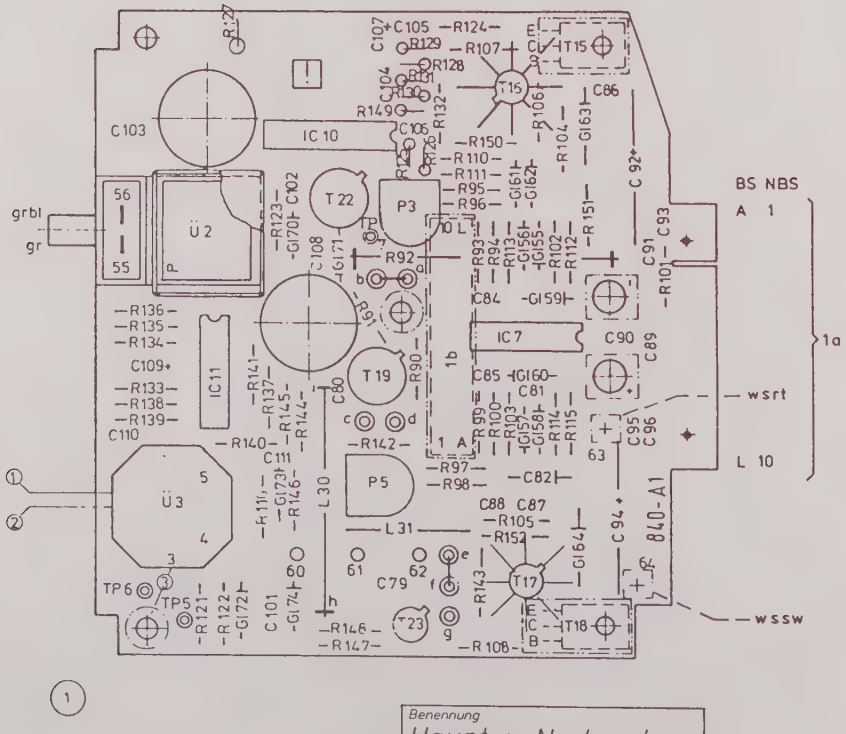
Stromlaufplan ① für Gerät SNT-1 / BN 840/01
Schaltnetzteil
/02
/05
Serie AK...
840 - 7501.065 / 33
3 Blatt
Blatt Nr. 2
3



① Haupt- u. Nachregler

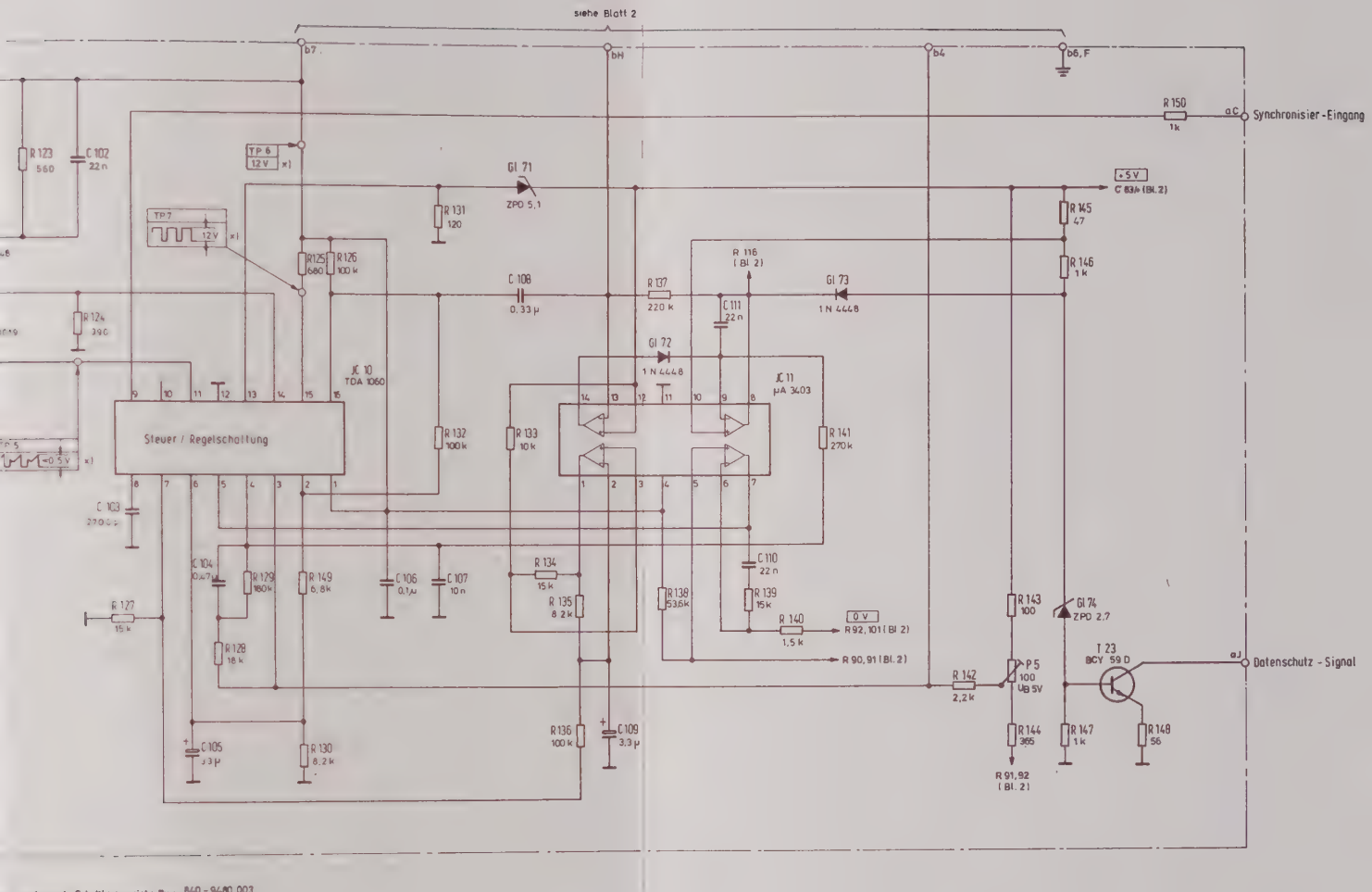
840 - A1

Elektrodenkennzeichnung Dioden, Trans



①

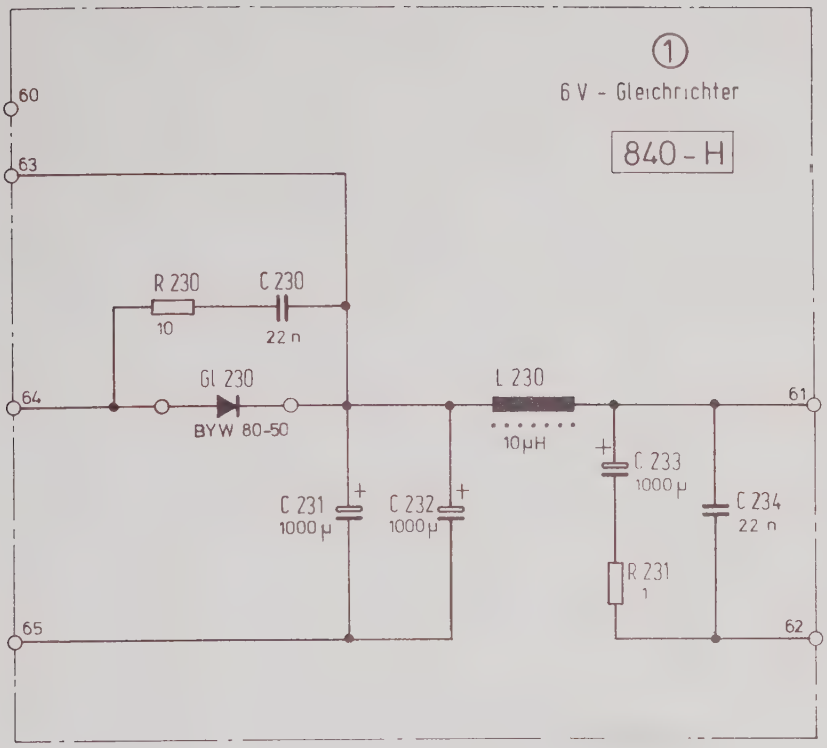
Benennung	
Haupt-u. Nachregler	
bestückt	840-A1
840-7000.003 I 4	17

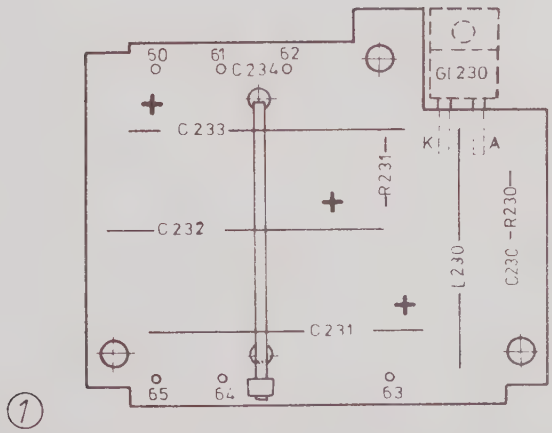


ren u. integrierte Schaltkreise siehe Bl. 840 - 9480 003

(1) Schaltnetzteil	(1) Switching mode power supply	(1) Alimentationd à découpage
Anlauf-Schaltung	Start-up circuit	Circuit de démarrage
Assmann-Brücke	Short circuiting strap	Cavalier
Batterie	Battery	Batterie
Datenschutz-Signal	Data integrity signal	Signal de sauvegarde des données
Elektronischer Schalter	Eletronic switch	Commut. életronique
Filterplatine	Filter p.c.b.	Platine filtre
Gleichrichter oder DC/DC-Wandler	Rectifier or DC/DC converter	Redresseur ou convertisseur DC/DC
Haupt- und Nachregler	Principal- and post stabilizer	Stabilisateur principal et poststabilisateur
Hilfsgleichrichtung	Auxiliary rectification	Redressement auxiliaire
Netz	Line	Réseau
Phasenanschnittsteuerung	Phase angle control	Commande par contrôle de phase
Primärwicklung siehe Bl. ...	Primary winding see sheet ...	Enroulement primaire voir feuille ...
Sekundärwicklung siehe Bl. ...	Secondary winding, see sheet ...	Enroulement secondaire voir feuille ...
Serienänderungen:	Series modifications:	Modifications des séries:
2) Serie ...: entfällt	2) Series ...: omitted	2) Série ...: supprimé
3) Serie ... teilweise ...: ... entfällt	3) Series ... partially ...: ...omitted	3) Série ... en partie ...: ... supprimé
Siebschaltung	Filter circuit	circuit de filtrage
siehe Bl. ...	See Sheet ...	Voir feuille ...
Steuer/Regelschaltung	Control/Regulator circuit	Circuit de commande/de régulation
Synchronisier-Eingang	Synchronization-input	Entrée synchronisation
U-Begrenzung	V limiter	Limiteur V
von ...	from ...	de ...
Vorregelung	Pre-regulation	Préstabilisation
Wandler	Converter	Convertisseur
k) Bei Einsatz des DC/DC-Wandlers ... über ... und über ... Assmannbrücke	x) when DC/DC converter is used ... via ... and via ... shortcircuiting strap	x) Lors emploi du convertisseur DC/DC ... cavaliers sur ...

Stromlaufplan ① für Gerät: SNT-1/BN 840/0.1 /02 /05	Serie AK	Schaltteilliste:
Schaltnetzteil	840-7501.065/34	3. Blatt 3 Blatt-Nr. 3





①

Benennung	
6V Gleichrichter bestuckt	840-H
840-7007. 00614	4

(1) 6V-Gleichrichter bestückt

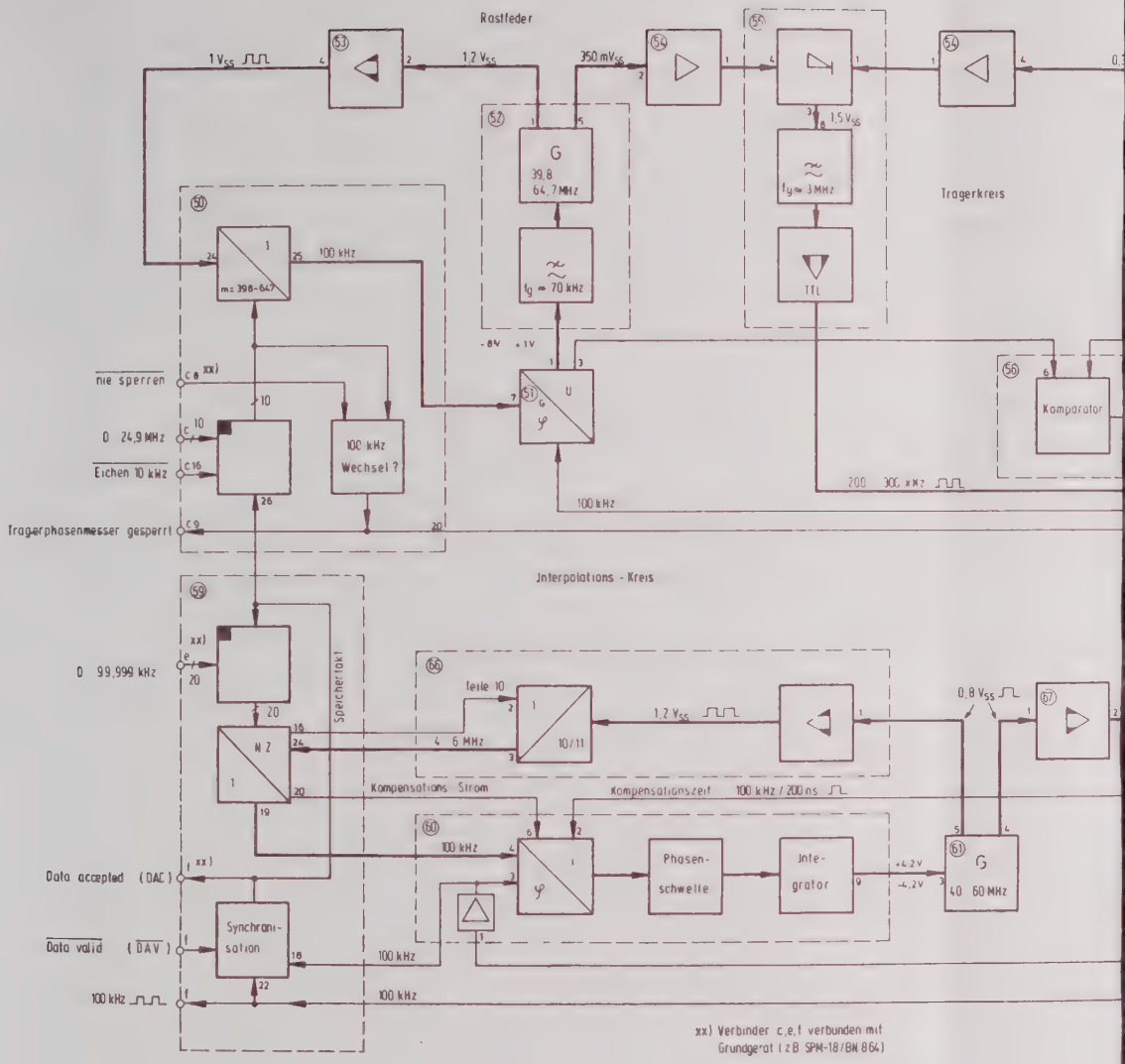
(1) 6 V rectifier Assembled

(1) Redresseur 6 V équipé

Stromlaufplan ① für Gerät: SNT-1/BN 840/00.03	Serie A..	Schaltteilliste:
6 V-Gleichrichter 1a	840-7501.311/4	1 Blatt, Blatt-Nr. –

1.3 Synthesizer OD-19
1.3 Synthesiser OD-19
1.3 Synthétiseur OD-19

BN 865/02
BN 865/02
BN 865/02



BLOCKSCHALTPLAN

(50) Rastteiler
(51) Rastphasenmesser

(52) Rastoszillator
(53) Trennstufe 3
(54) Trennstufe 2
(55) Mischer, TTL Stufe
(56) Trägerphasenmesser
(57) Trägeroszillator
(58) Trennstufe 1
(59) Interpolationsteiler
(60) Interpolations-Phasen-messer
(61) Interpolationsoszillator
(62) 200:1-Teiler
(63) Normalfrequenzaufbereitung
(64) 10 MHz Oszillator u. 5 V Regler
(65) Normalfrequenzsynchroni-sierung
(66) Trennstufe 4
(67) Trennstufe 5

Eichen

Grundgerät (z.B. ...)

Integrator
Interpolations-Kreis

BLOCK DI

(50) Loc
(51) Loc

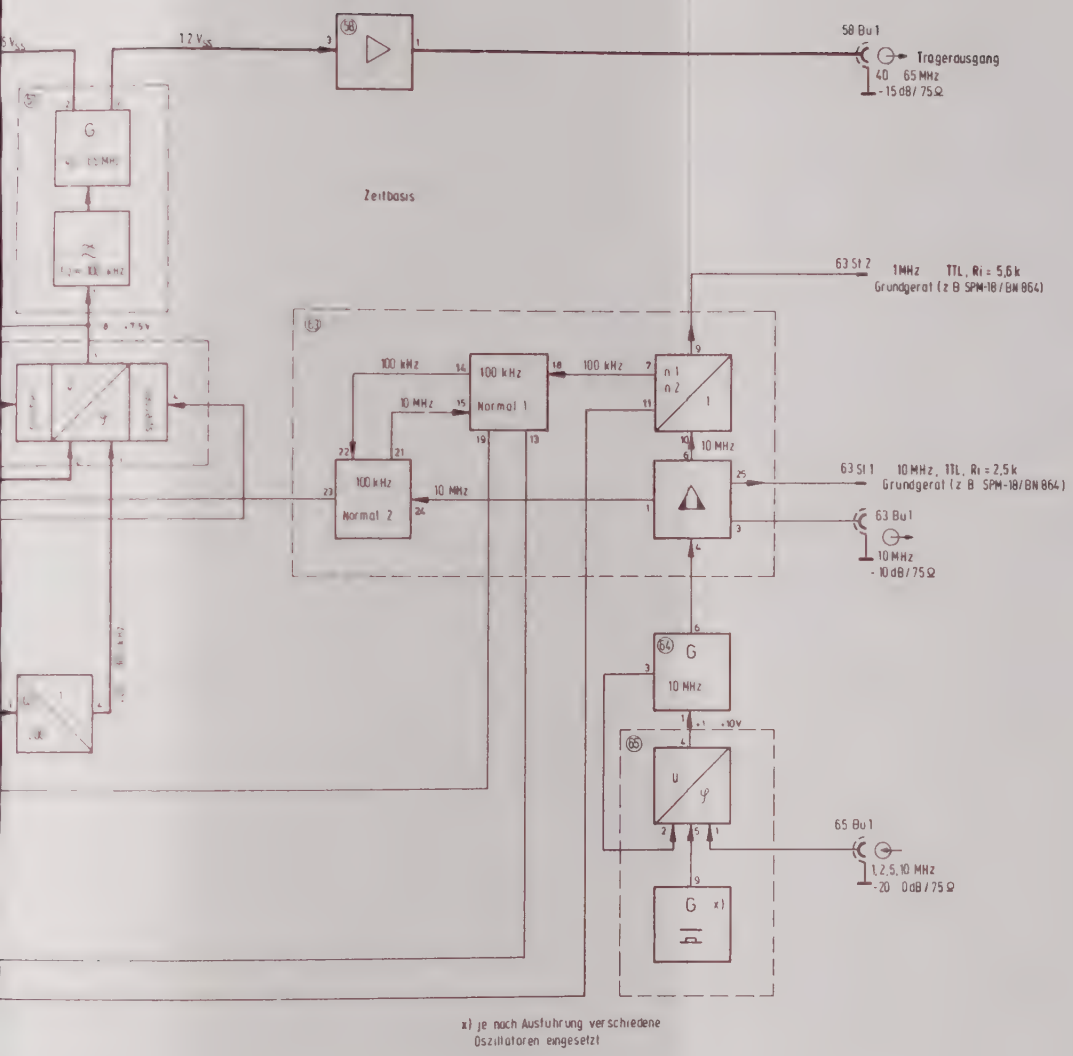
(52) Loc
(53) Buf
(54) Buf
(55) Mix
(56) Car
(57) Car
(58) Buf
(59) Int
(60) Int

(61) Int
(62) 200
(63) Sta
con
(64) 10
reg
(65) Sta
syn
(66) Buf
(67) Buf

Calibrat

Basic un

Integrat
Interpol



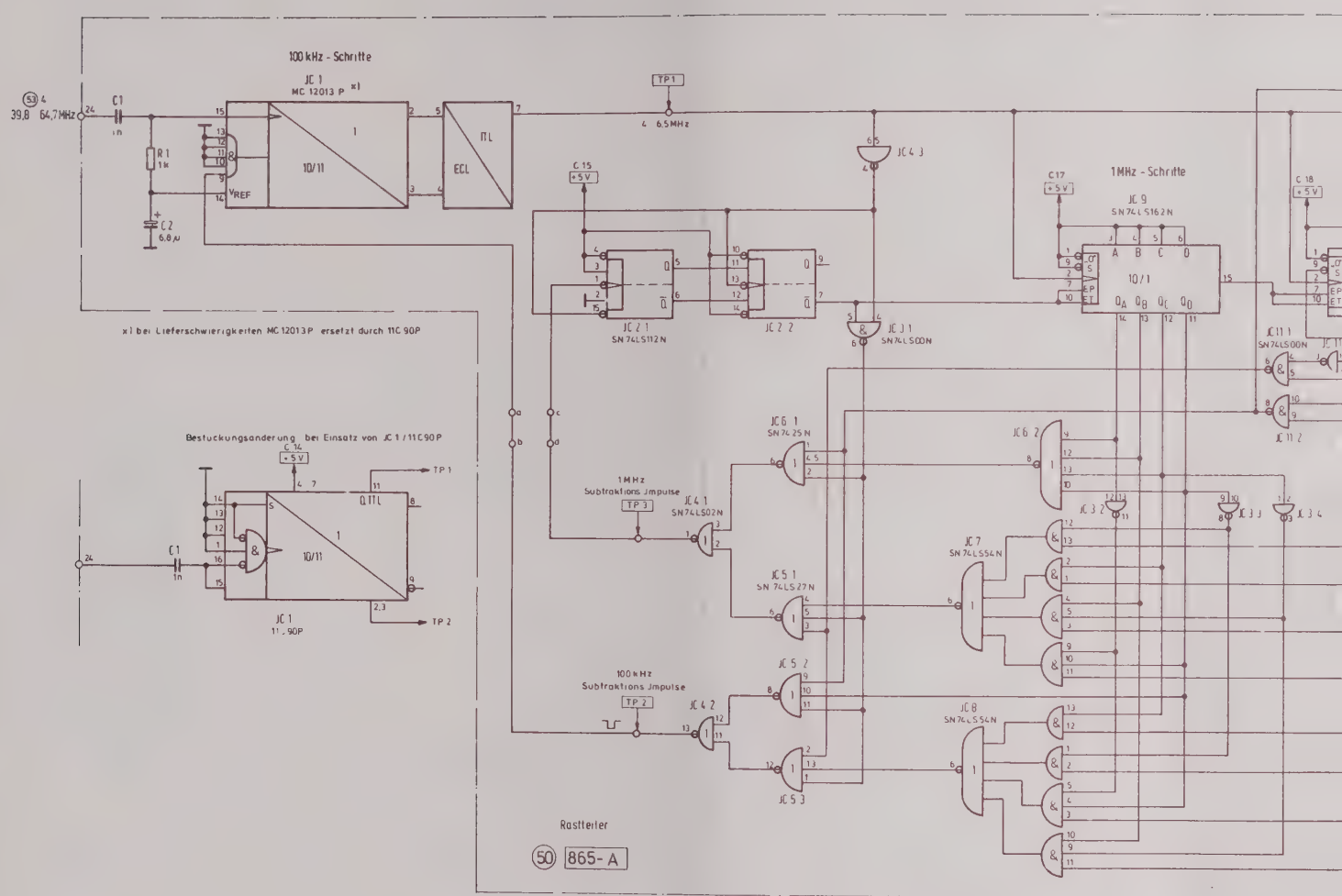
x) je nach Ausführung verschiedene Oszillatoren eingesetzt

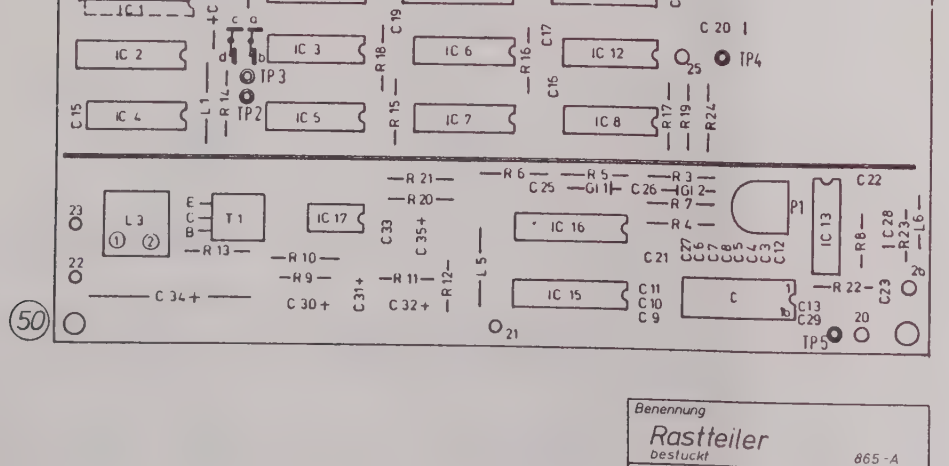
(50) Rastteiler
(51) Rastphasenmesser
(52) Rastoszillator
(53) Trennstufe 3
(54) Trennstufe 2
(55) Mischer, TTL Stufe
(56) Trägerphasenmesser
(57) Trägeroszillator
(58) Trennstufe 1
(59) Interpolationsteiler
(60) Interpolations-Phasenmesser
(61) Interpolationsoszillator
(62) 200 : 1 Teiler
(63) Normalfrequenzaufbereitung
(64) 10 MHz Oszillator u 5 V Regler
(65) Normalfrequenzsynchronisierung
(66) Trennstufe 4
(67) Trennstufe 5

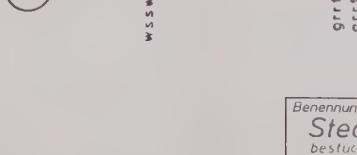
GRAM	SCHEMA SYNOPTIQUE
ing divider	(50) Diviseur de verrouillage
ing phase meter	(51) Comparateur de phase de verrouillage
ing oscillator	(52) Oscillateur de verrouillage
er stage 3	(53) Etage séparateur 3
er stage 2	(54) Etage séparateur 2
r TTL stage	(55) Mélangeur, étage TTL
ler phase meter	(56) Comparateur de phase porteur
ler oscillator	(57) Oscillateur de porteur
er stage 1	(58) Etage séparateur 1
rpolation divider	(59) Diviseur d'interpolation
rpolation phase meter	(60) Comparateur de phase d'interpolation
rpolation oscillator	(61) Oscillateur d'interpolation
l divider	(62) Diviseur 200:1
dard frequency itioning	(63) Conformation fréquence étalon
Hz oscillator and 5 V lator	(64) Oscillateur 10 MHz et stabilisateur 5 V
dard frequency nronization	(65) Synchronisation fréquence étalon
er stage 4	(66) Etage séparateur 4
er stage 5	(67) Etage séparateur 5
on	Etalonnage
(e.g. ...)	Appareil de base (par ex. ...)
	Intégrateur
tion circuit	Circuit d'interpolation

Komparator	Comparator	Comparateur
Kompensations-Strom	Compensation current	Courant de compensation
Kompensationszeit ...	Compensation duration	Durée de compensation
nie sperren	not inhibit	jamais bloqué
Normal ...	Standard ...	Normal ...
Phasenschwelle	Phase threshold	Seuil de phase
Rastfeder	Spring detent	Ressort de verrouillage
Speichertakt	Storage clock	Horloge mémoire
sperren	Inhibit	blocage
suchen	Search	Recherche
Synchronisation	Synchronization	Synchronisation
Trägerausgang	Carrier output	Sortie porteur
Trägerkreis	Carrier circuit	Circuit de porteur
Trägerphasenmesser gesperrt	Carrier phase meter inhibited	Comparateur de phase de porteur bloqué
Wechsel	Change	Alternatif
x) je nach Ausführung verschiedene Oszillatoren eingesetzt	x) Different oscillators used according to version	x) Différents oscillateurs suivant la version
xx) Verbinder ... verbunden mit Grundgerät (z.B. ...)	xx) Link ... linked with basic unit (e.g. ...)	xx) Liaison ...reliée à l'appareil de base (par ex. ...)
Zeitbasis	Time base	Base de temps

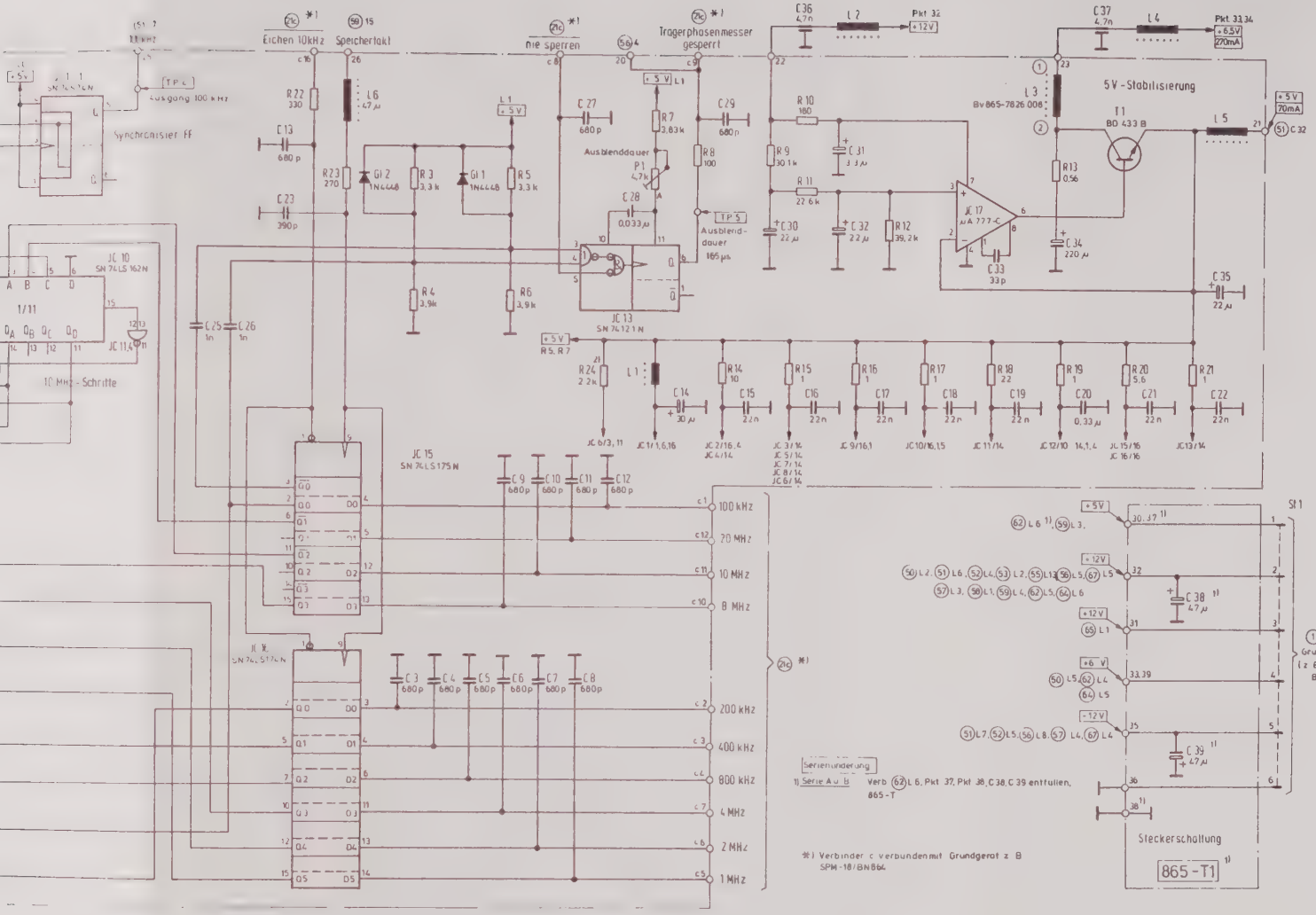
Stromlaufplan für Gerät 00-19/BN 865	Serie A	Schaltteilliste
Blockschaltplan 2	865-7500.010/33	1 Blatt / Blatt-Nr. /



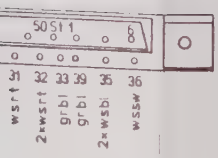




Benennung	
Rastteiler	
bestuckt	865-A
865-7000.00214	

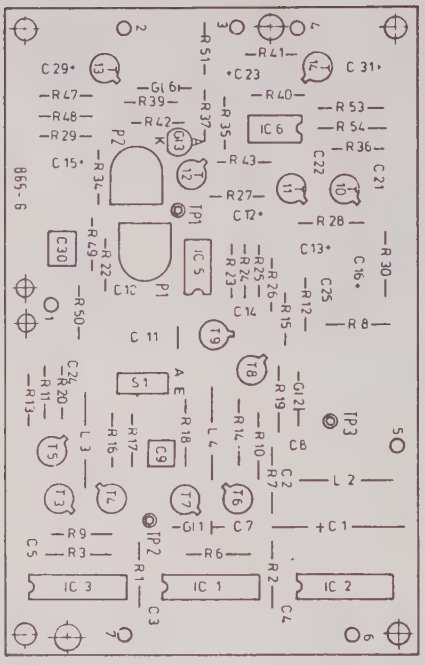


(50) Rastteiler	(50) Locking divider	(50) Diviseur de verrouillage
Ausblenddauer	Duration of blanking	Durée de coupure
Ausgang ...	Output ...	Sortie ...
Bestückungsänderung bei Einsatz von ...	Assembly changed with use of ...	Modification d'équipement à l'emploi de ...
Bestückungslage bei Verwendung von ... entfällt	Assembled position is omitted with use of ...	Position d'équipement suprimée à l'emploi de ...
Eichen	Calibration	Etalonnage
Grundgerät (z.B. ...)	Basic unit (e.g. ...)	Appareil de base (par ex. ...)
nie sperren	not inhibit	Jamais bloqué
... Schritte	... steps	... bond
Serienänderung:	Series modification:	Modification de série:
1) Serie ...: Verb. ... entfallen	1) Series ...: link ... omitted	1) Série ...: liaison ... supprimée
Speichertakt	Storage clock	Horloge mémoire
... Stabilisierung	... stabilization	Stabilisation ...
Steckerschaltung	Plug circuit	Circuit de fiche
Subtraktions Impulse	Subtraction pulse	Impulsion de soustraction
Synchronisier	Sychronizer	Synchronisation
Trägerphasenmesser gesperrt	Carrier phase meter inhibited	Comparateur de phase de porteur bloqué
x) bei Lieferschwierigkeiten ... ersetzt durch ...	x) with problems of delivery replaced by ...	x) Lors de difficulté de livraison remplacé par ...
xx) Verbinder ... verbunden mit Grundgerät (z.B. ...)	xx) Link ... linked with basic unit (e.g. ...)	xx) Liaison ...reliée à l'appareil de base (par ex. ...)



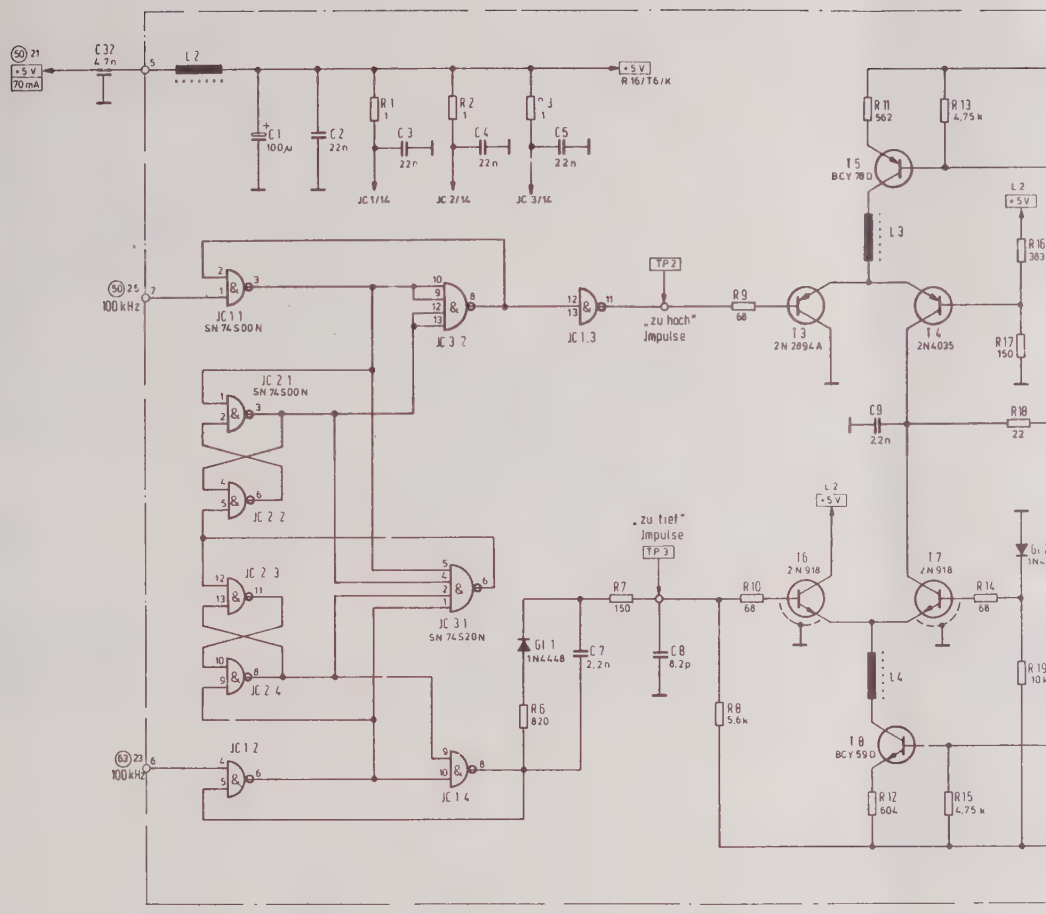
kerschaltung
865-T1
7018.00714
3

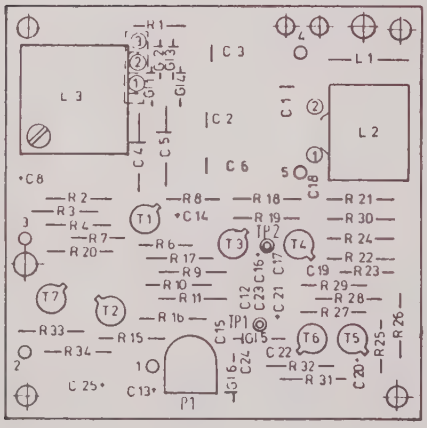
Stromlaufplan (50) für Gerät 00-19/BN 865	Serie A	Schaltteilliste
Rastteiler	5	865-7550.015/33



(51)

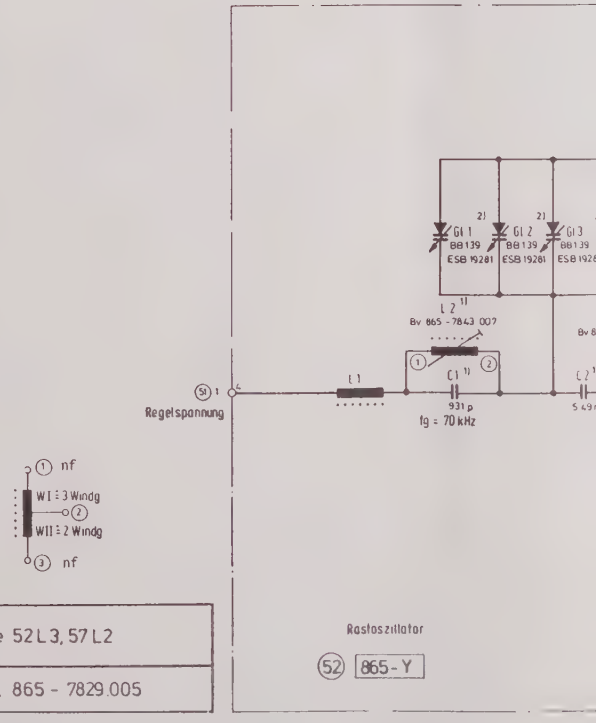
Benennung
Rastphasenmesser
bestückt 865-G
865-7006.006 I4





(52)

Benennung
Rastoszillator
bestückt 865-Y
865-7023.005 I4



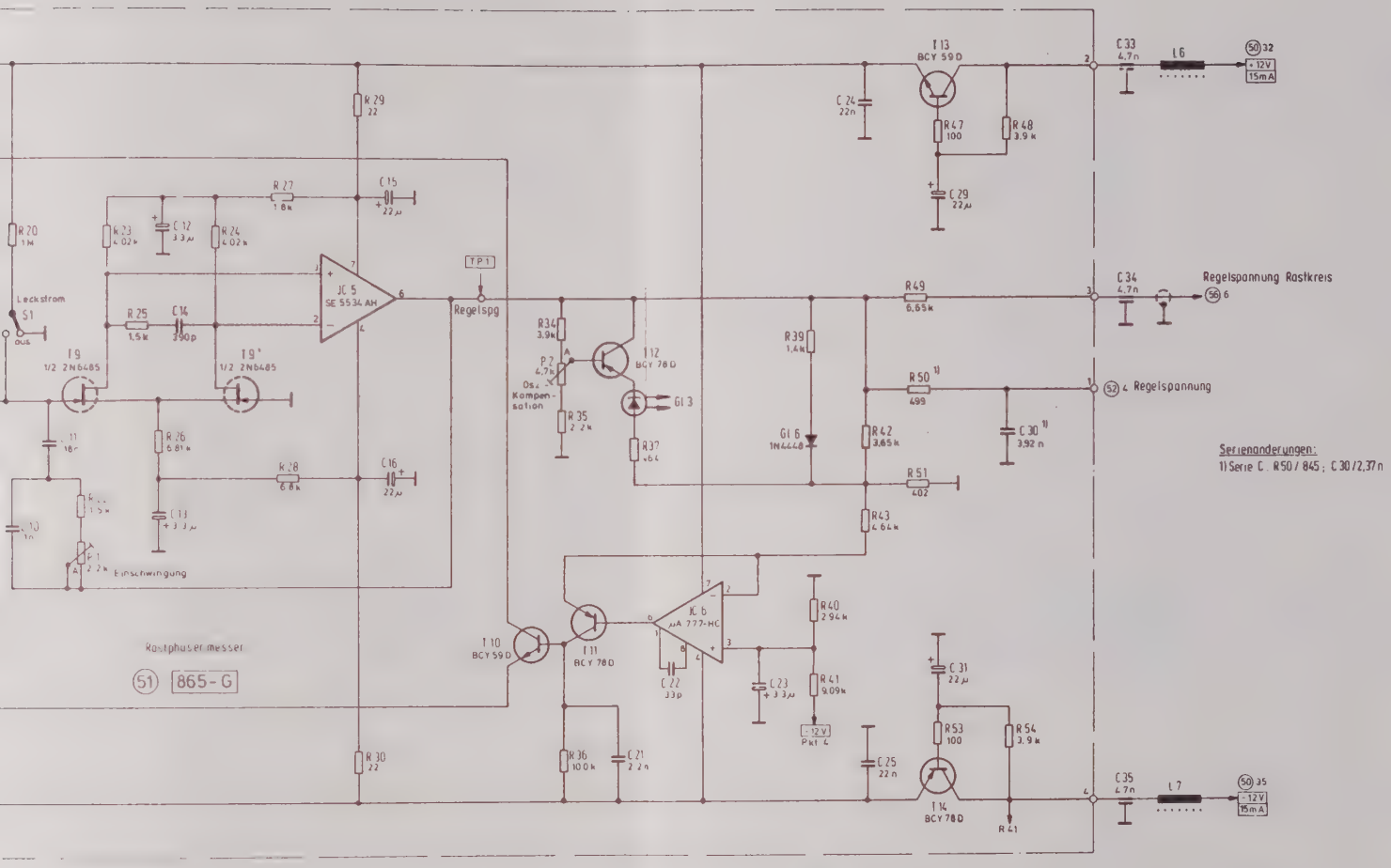
(51) Rastphasenmesser	(51) Locking phase meter	(51) Comparateur de phase de verrouillage
Einschwingung	Transient response	Mise den oscillation
Leckstrom	Leakage current	Courant de fuite
Osz.-Kompensation	Osc. compensation	Compensation oscillateur
Regelspannung Rastkreis	Regulation voltage locking circuit	Tension de régulation circuit de verrouillage
Regelspg.	Regulation voltage	Tension de régulation
Serienänderungen: 1) Serie ...	Series modifications: 1) Series ...	Modifications de séries: 1) Série ...
"zu hoch" Impulse "zu tief" Impulse	"Too high" pulse "Too low" pulse	Impulsion "trop haute" Impulsion "trop basse"

(52) Rastoszillator	(52) Locking oscillator	(52) Oscillateur de verrouillage
Pegelregelung Regelspannung	Level regulation Regulation voltage	Régulation de niveau Tension de régulation
Serienänderungen: 1) Serie	Series modifications: 1) Series	Modifications de séries: 1) Série

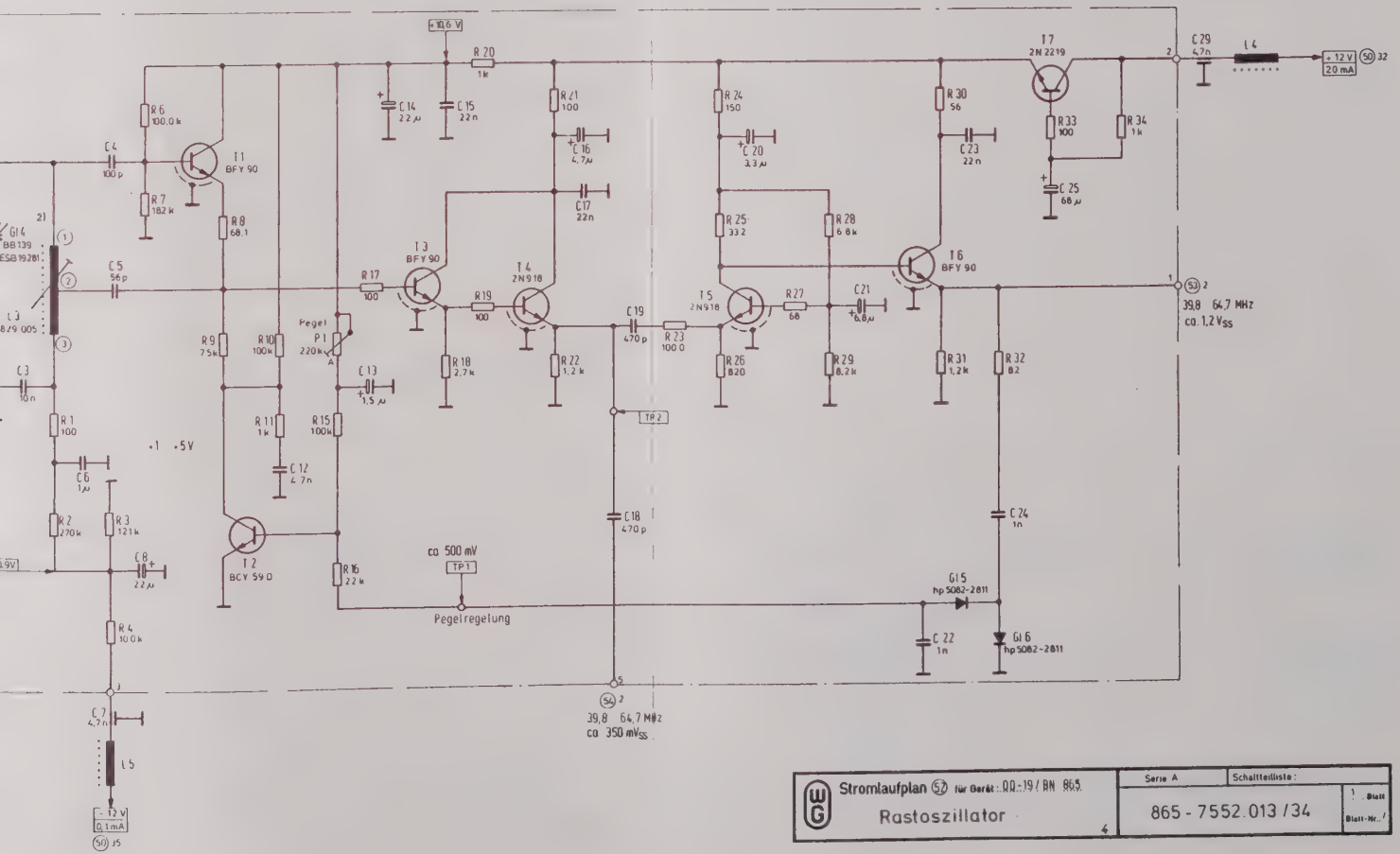
Spule 52 L 3, 57 L 2

Bv. 865 - 7829.005

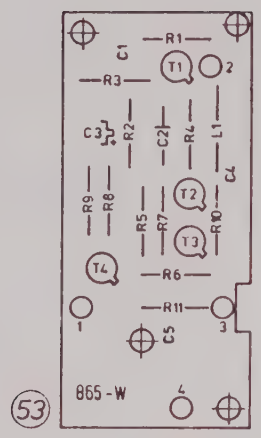
Serienänderungen
1) Serie A ... C L2/865-7831.006, C1/1,27n, C2/4,02n
2) Serie A ... K: GL1 ... GL4/BB139, ESB19192

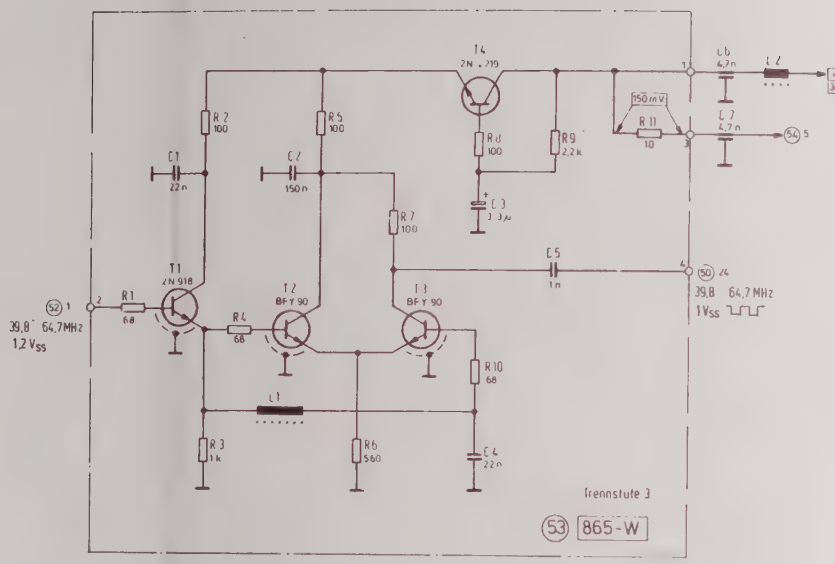


Stromlaufplan (51) für Gerät: OD-19/BN 865 Rastphasenmesser	Serie C	Schaltteilliste
	865 - 7551 027 / 33	1 Blatt, Blatt Nr. 1



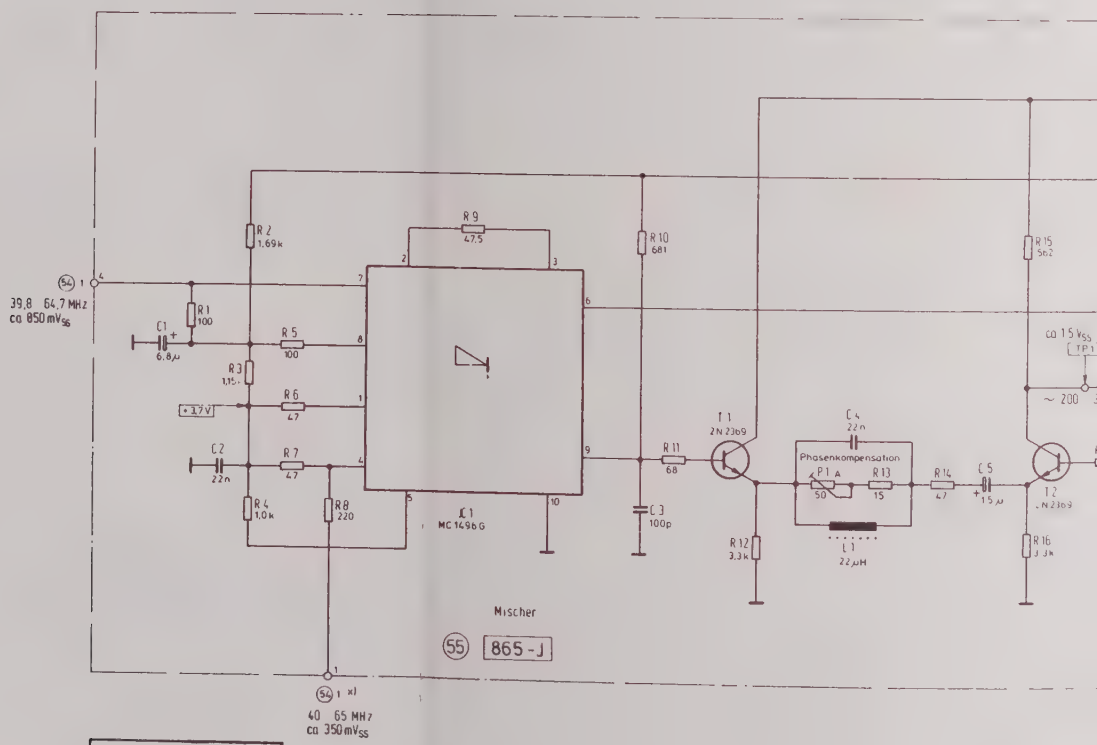
Stromlaufplan (52) für Gerät: OD-19/BN 865 Rastoszillator	Serie A	Schaltteilliste:
	865 - 7552.013 / 34	1 Blatt, Blatt-Nr. 1



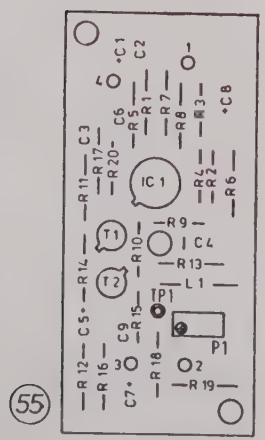


Benennung	
Trennstufe 3	
bestückt	865-W
865-7021.007 14	2

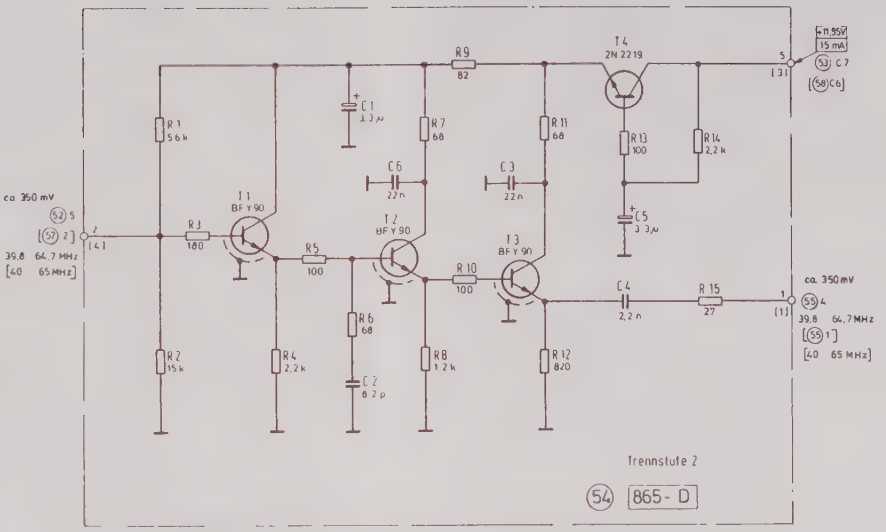
Stromlaufplan 53 für Gerät QQ-19/BN 865....	Serie A	Schaltteilliste
Trennstufe 3 2	865-7553 012/4	



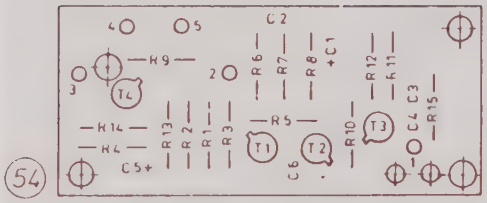
x) Trennstufe im Trägerzweig



Benennung	
Mischer	
bestückt	865-J
865-7008.004 14	3

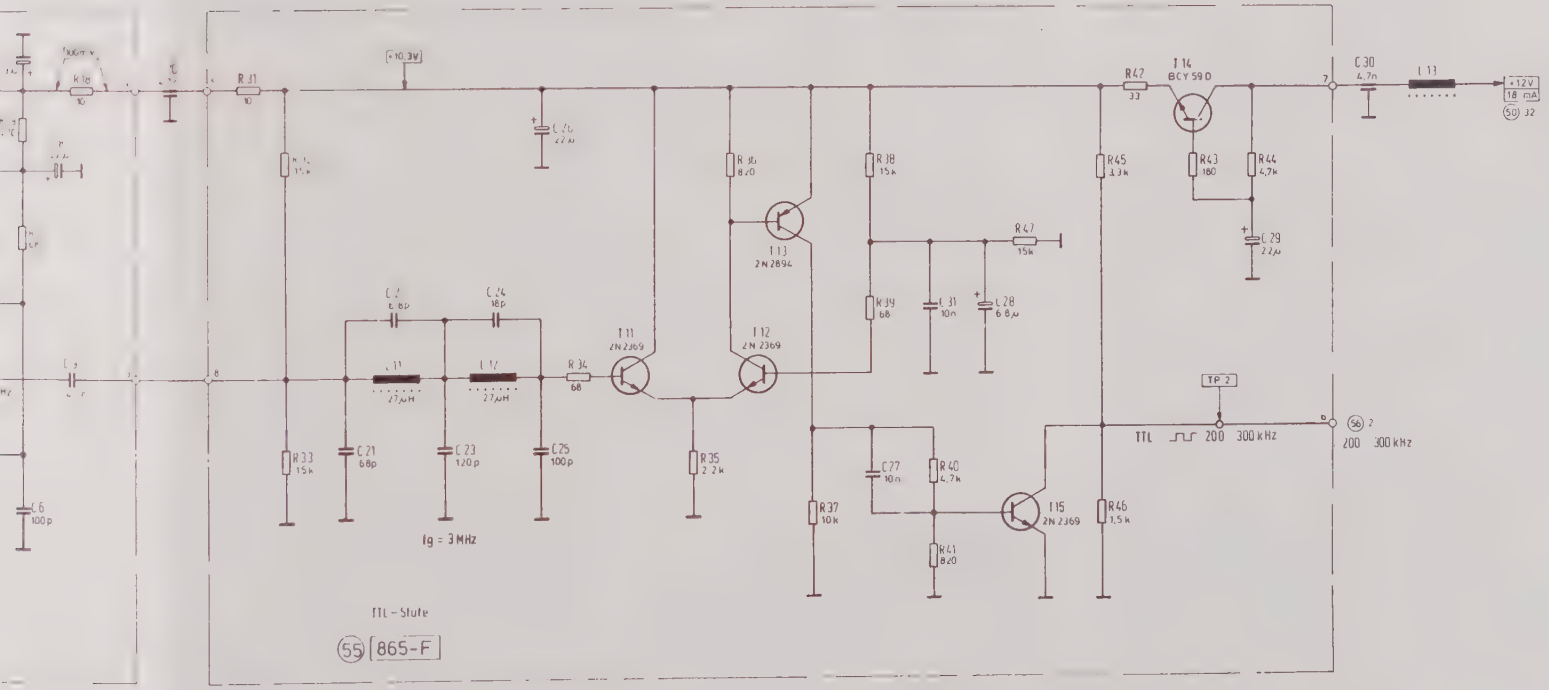


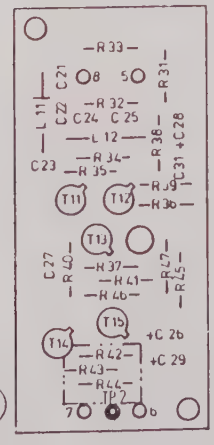
[ ] = Trennstufe im Trägerzweig



Benennung	
Trennstufe 2	
bestückt	865-D
865-7003 009 I 4	2

Stromlaufplan 54 für Gerät 00-19/BN 865	Serie A	Schaltteilliste:
Trennstufe 2	865 - 7554 011 / 4	Blatt / Blatt-Nr.





Benennung	
TTL-Stufe	
bestückt	865-F
865-7005.007 I 4	2

(53) Trennstufe 3

(54) Trennstufe 2

... = Trennstufe im Trägerzweig

(55) Mischer, TTL Stufe

Phasenkompensation

x) Trennstufe im Trägerzweig

(53) Bufferstage 3

(54) Buffer stage 2

... = buffer stage in carrier branch

(55) Mixer, TTL stage

Phase compensation

x) Buffer stage in carrier branch

(53) Etage séparateur 3

(54) Etage séparateur 2

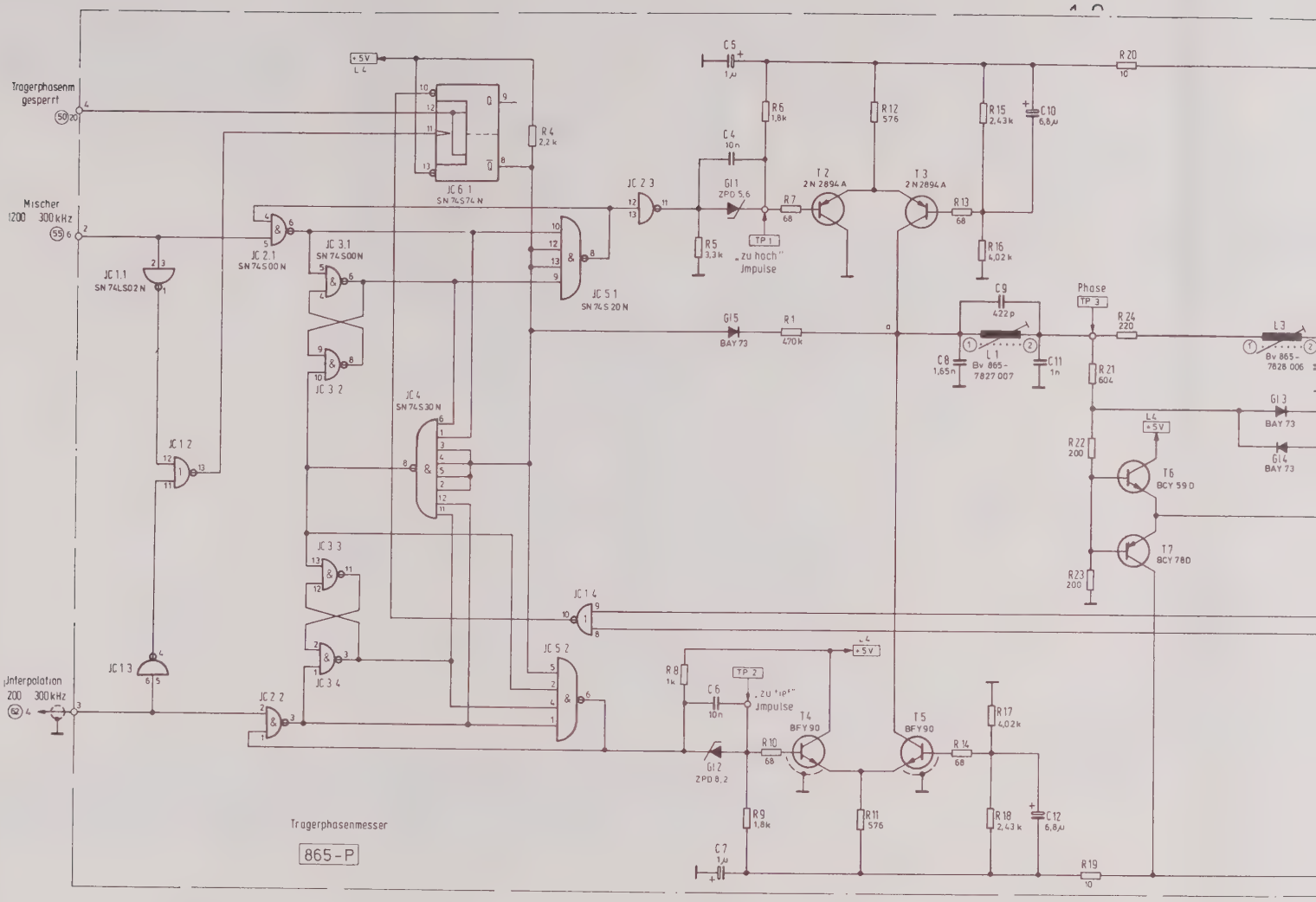
... = étage séparateur dans de brachement porteur

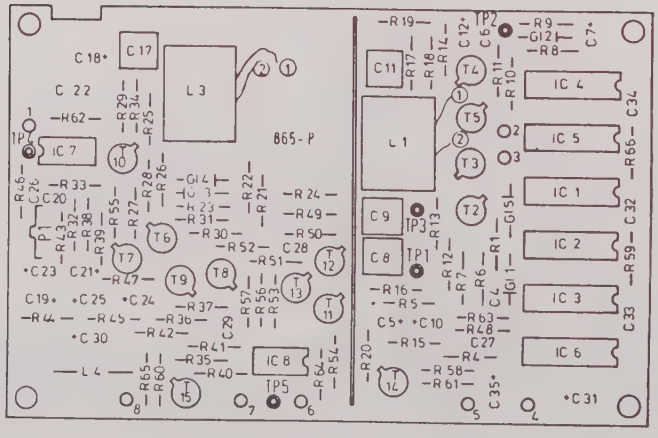
(55) Mélangeur, étage TTL

Compensation de phase

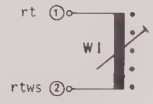
x) Etage séparateur dans le branchement porteur

Stromlaufplan 55 für Gerät: 00-19/BN 865	Serie A	Schaltteilliste
Mischer, TTL Stufe	865 - 7555.010/33	Blatt / Blatt Nr.



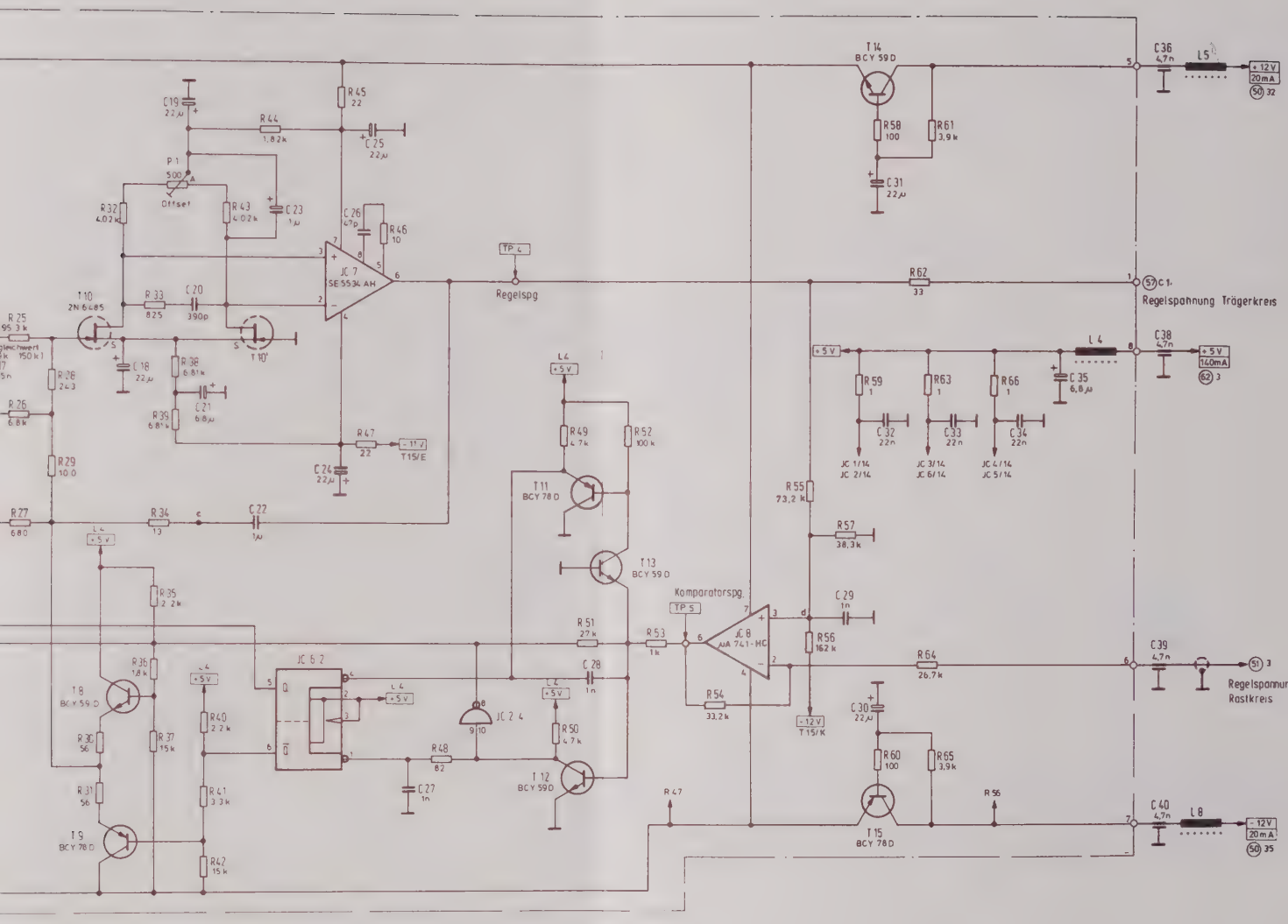


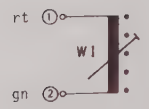
56



Benennung: Trägerphasenm. bestückt 865-P
865-7014.00114 6

Spule 56 L1
Bv. 865 - 7827.007





(56) Trägerphasenmesser	(56) Carrier phase meter	(56) Comparateur de phase de porteur
Abgleichwert	Alignement value	Valeur de réglage
Interpolation	Interpolation	Interpolation
Komparatorspg.	Comparator voltage	V comparateur
Mischer	Mixer	Mélangeur
Offset	Offset	Décalage
Regelspg.	Regulation voltage	Tension de régulation
Regelspannung Trägerkreis	Regulation voltage carrier circuit	Tension de régulation circuit de porteur
Regelspannung Rastkreis	Regulation voltage locking circuit	Tension de régulation circuit de verrouillage
Trägerphasenmesser gesperrt	Carrier phase meter inhibited	Comparateur de phase de porteur bloqué
"zu hoch" Impulse	"Too high" pulse	Impulsion "trop haute"
"zu tief" Impulse	"Too low" pulse	Impulsion "trop basse"

Spule 56 L 3

Bv. 865 - 7828.006

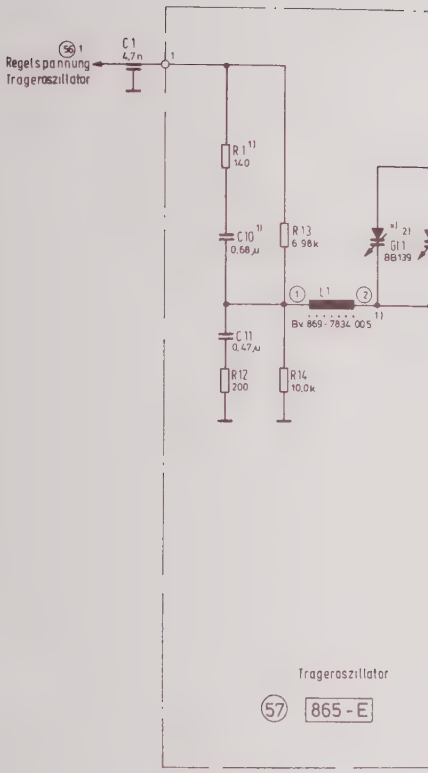
Stromlaufplan (56) für Gerät: OD-19 / BN 865
Trägerphasenmesser

Serie B | Schaltteilliste

865 - 7556.022/33

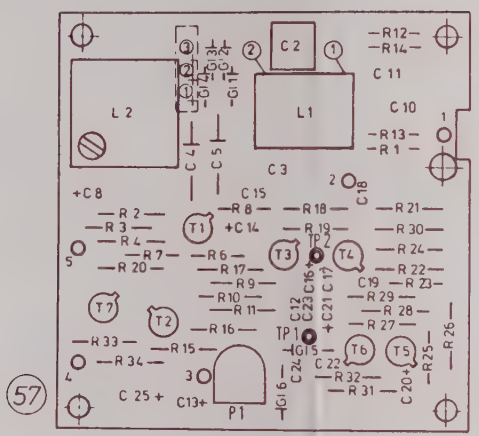
1 Blatt | Blatt-Nr 1

3



Serienänderungen

1) Serie A u. B: R1 und C10 vertauscht, L1/Bv 865-7
2) Serie A .. F: GI1 GI4, T1 u. T3/Bv. entfällt
3) Serie G K: GI1 GI4/Bv 865-9361 008



Spule 52 L 3, 57 L 2
Bv. 865 - 7829 005

Benennung:
Trägeroszillator
bestückt 865-E
865-7004.00814

(57) Trägeroszillator
Pegelregelung

Regelspannung Trägeroszillator

Serienänderungen:
1) Serie ... u. ...: ... und ... vertauscht ...
2) Serie ...: ... entfällt

x) auslesen n. ...
xx) auslesen n. ...

(57) Carrier oscillator
Level regulation

Regulation voltage carrier oscillator

Series modifications:
1) Series ... and ...: ... and ... exchanged ...
2) Series ...: ... omitted

x) readout and ...
xx) readout and ...

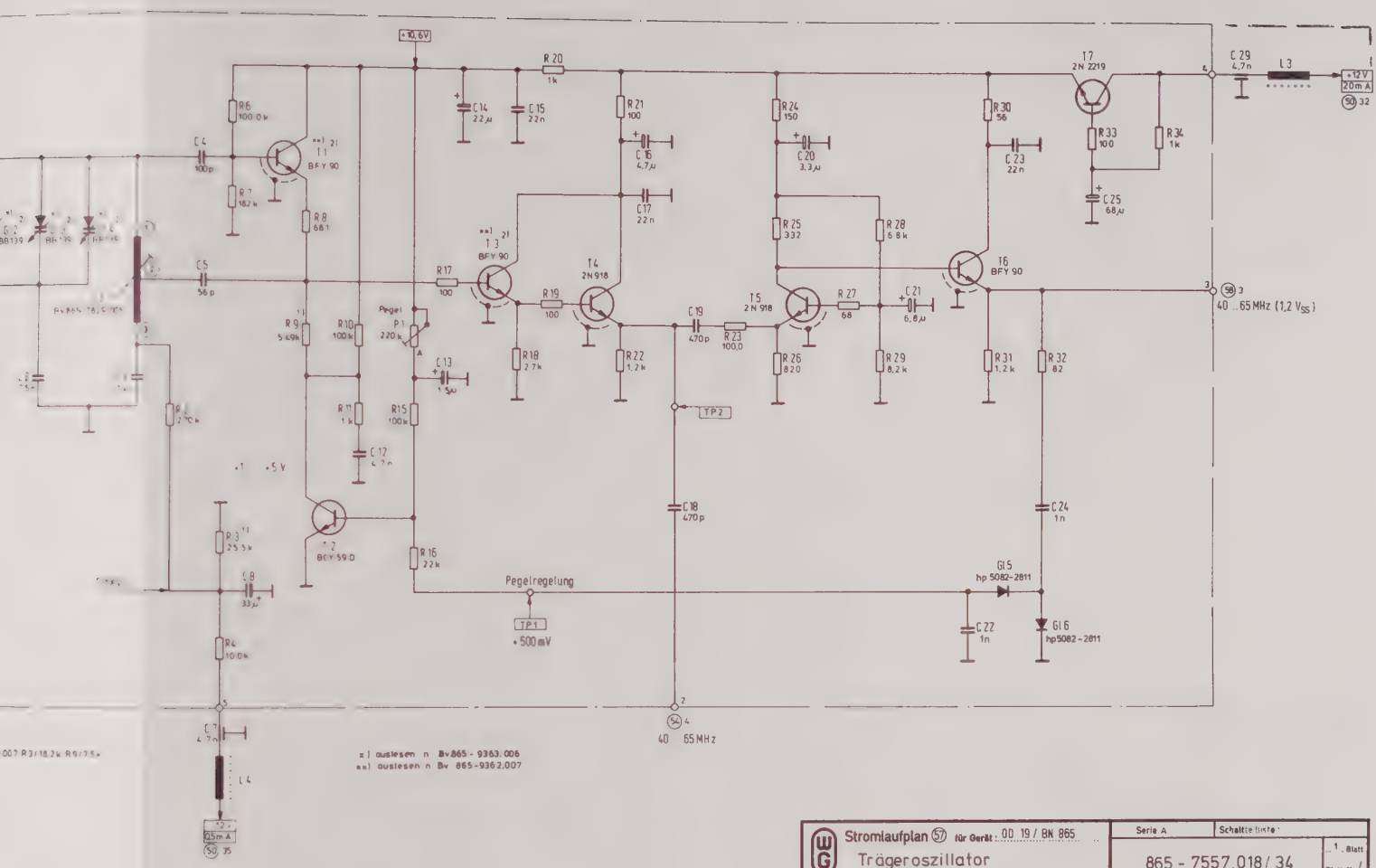
(57) Oscillateur de porteur
Régulation de niveau

Tension de régulation oscillateur de porteur

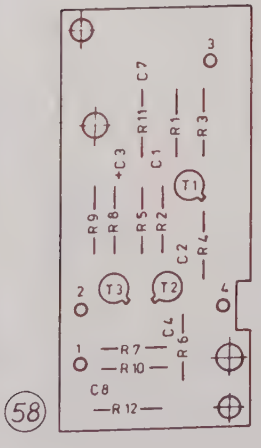
Modifications de séries:
1) Série ... et ...: ... et ... échangés ...
2) Série ...: ... supprimé

x) trier suivant ...
xx) trier suivant ...

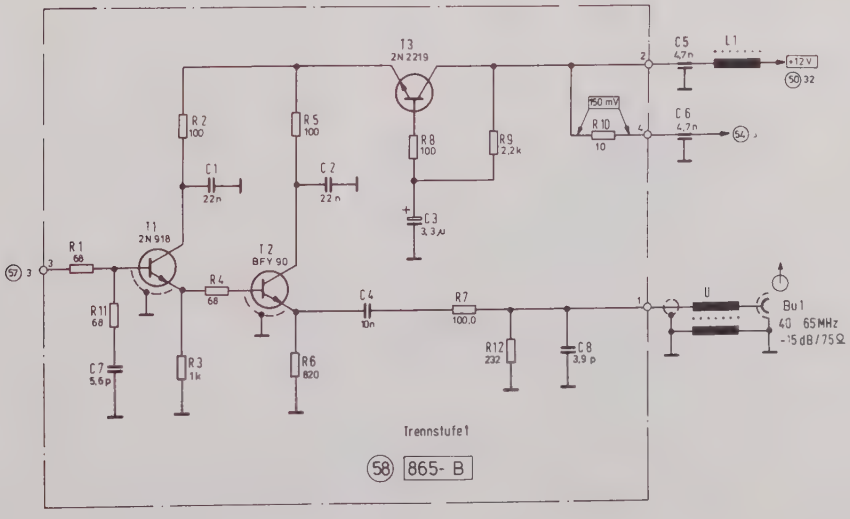
(58) Trennstu
(58) Bufferst
(58) Etage sé



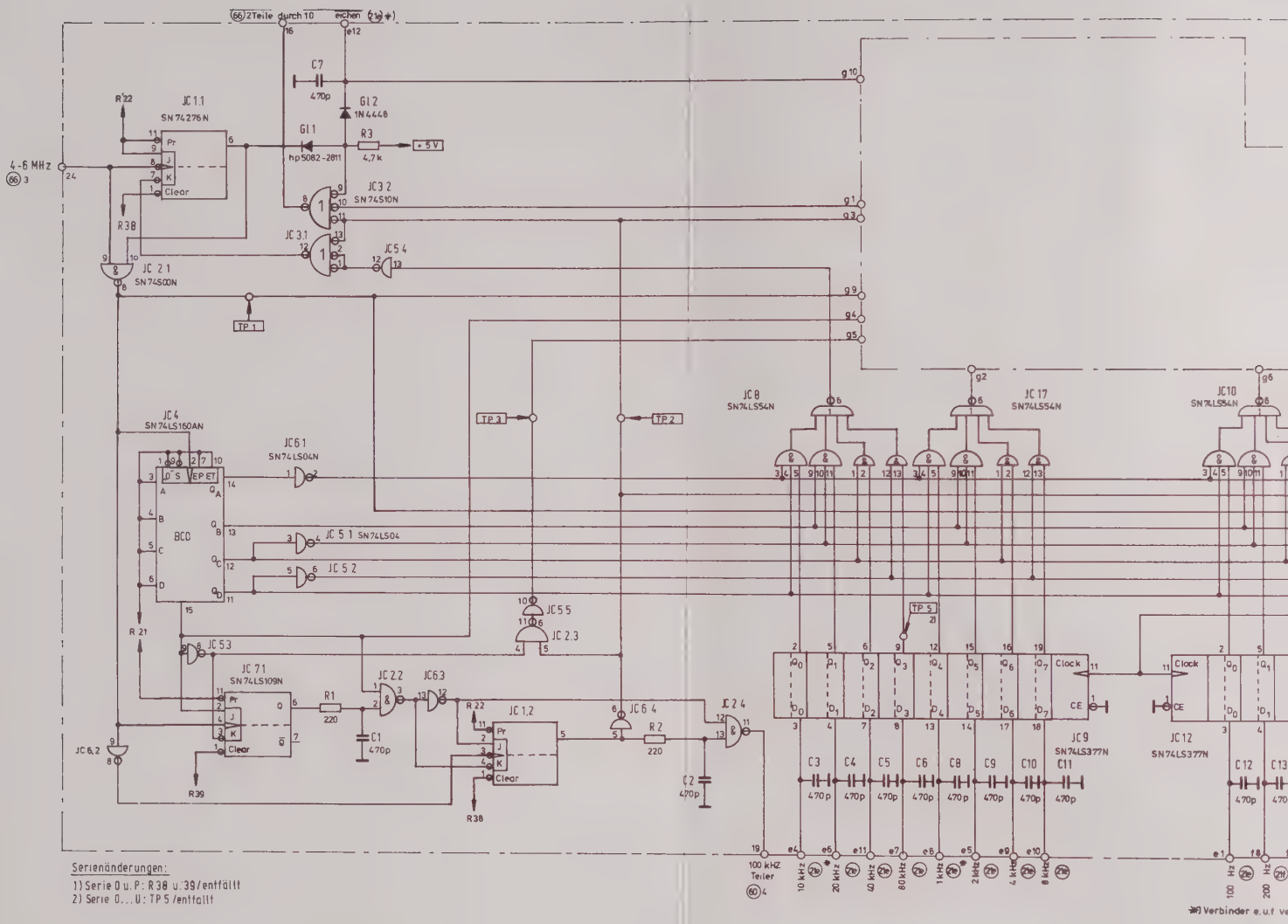
Stromlaufplan (57) für Gerät: QD 19 / BN 865	Serie A	Schaltteilliste:
Trägeroszillator	865 - 7557.018 / 34	1. Blatt, Blatt-Nr. /
5		



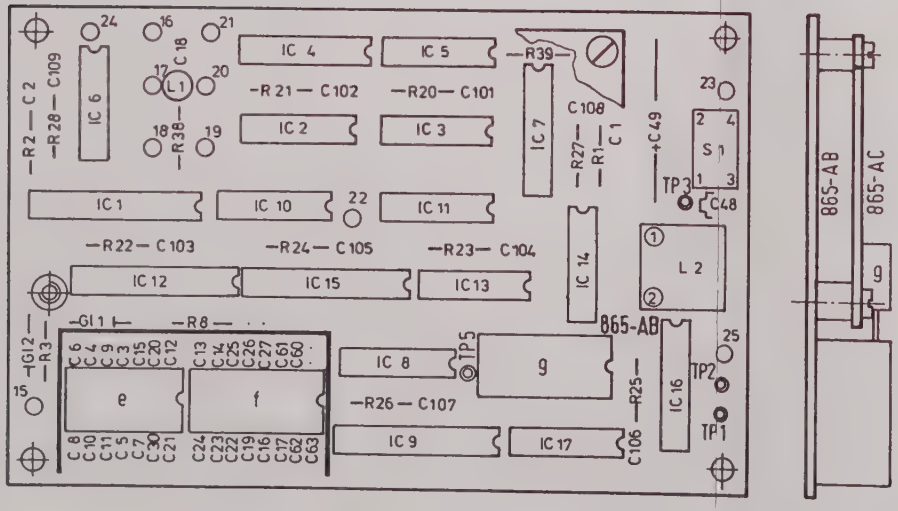
Benennung	
Trennstufe 1 bestückt	865-B
865-7001.001/4	2



Stromlaufplan (58) für Gerät: QD-19/BN 865	Serie A	Schaltteilliste:
Trennstufe 1	865 - 7558.017/4	1. Blatt, Blatt-Nr. /
1		

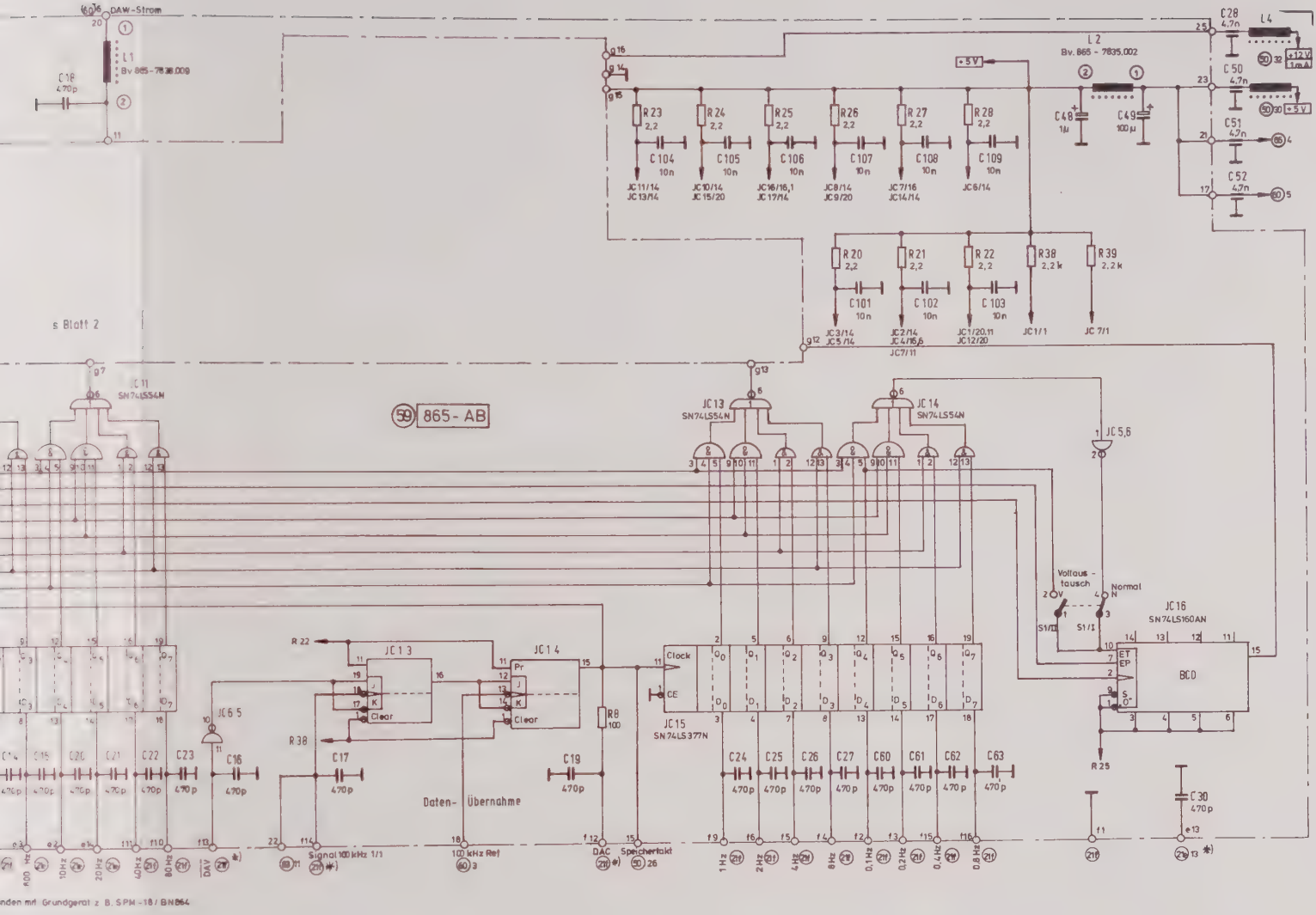


Serienänderungen:
1) Serie 0 u. P.: R 38 u. 39 entfällt
2) Serie 0 ... U: TP 5 entfällt



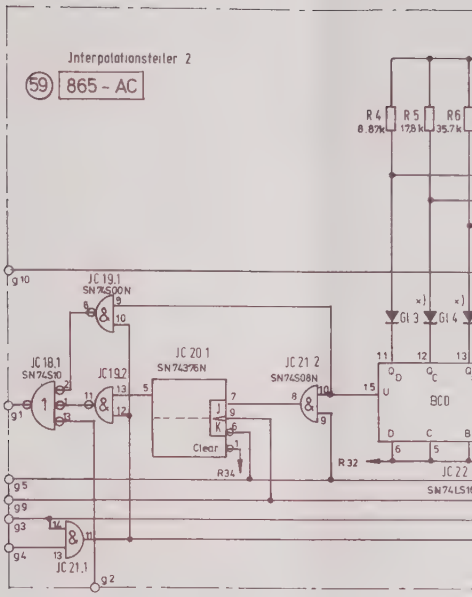
59

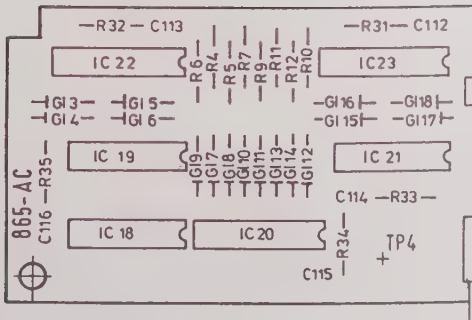
Benennung:
Interpol.-Teiler 1
bestückt 865-AB
865-7026.00214 4



nden mit Grundgerat z. B. SPM-18 / BN864

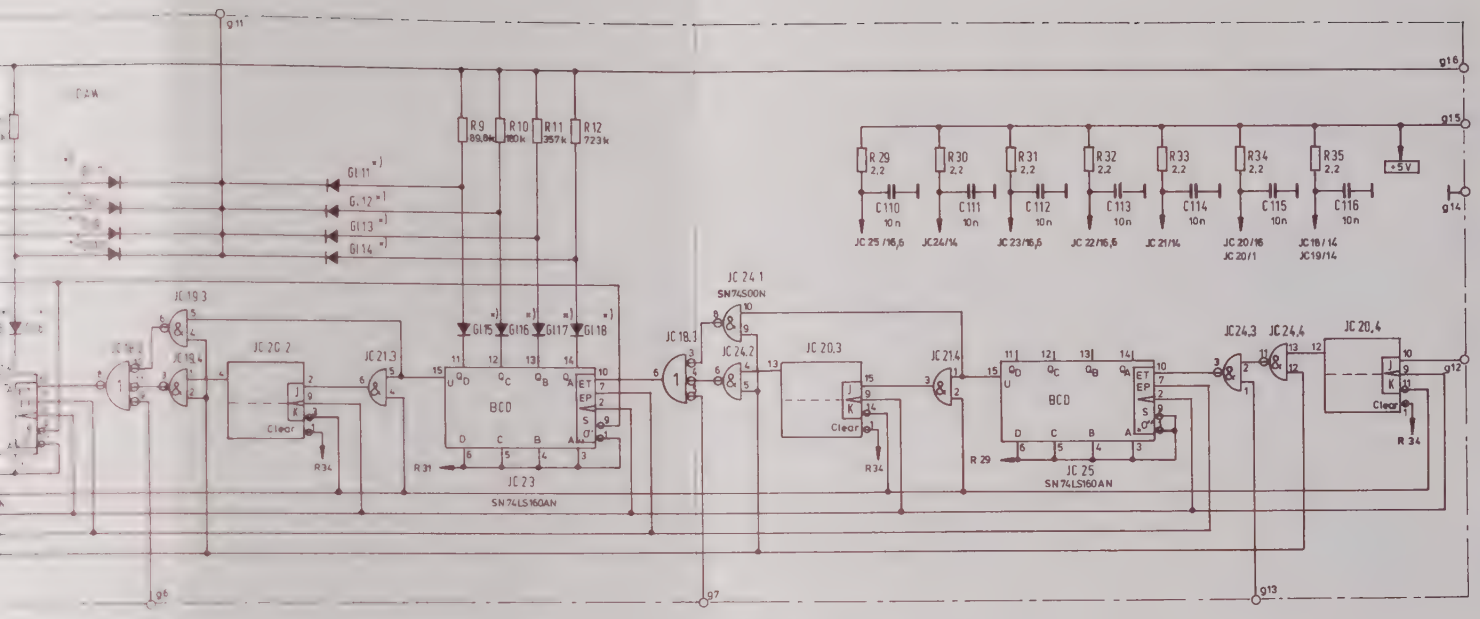
Stromlaufplan (59) für Gerät: OD-19 / BN865/02	Serie 0	Schaltteilliste
Interpolationsteiler	865 - 7559.207 /33	2 Blatt, Blatt-Nr 1
	3	





59

Benennung:
Interpol.-Te
bestückt
865-7027



*) ausgesucht nach Bv 865 - 9360.009

(59) Interpolationsteiler

Datenübernahme
DAW-Strom

eichen

Normal
s. Blatt ...
Serienänderungen:
Serie ... entfällt
Speichertakt

Teile durch ...
Teiler

Vollaustausch

x) angesucht nach
*) Verbinder ... verbunden mit Grundgerät (z.B. ...)

(59) Interpolation divider

Data entry
D-A converter current

Calibrate

Standard
See sheet ...
Series modifications:
Series ... omitted
Storage clock

Divide by ...
Divider

Complete exchange

x) Selected according to ...
*) Link ... linked with basic unit (e.g. ...)

(59) Diviseur d'interpolation

Prise des données
Courant CNA

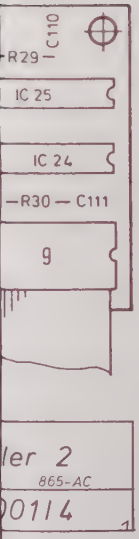
Etalonnage

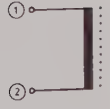
Normal (étalon)
Voir feuille ...
Modifications des séries:
Série ... supprimé
Horloge de mémoire

Divise par ...
Diviseur

Echange complet

x) trié suivant ...
*) Liaison ...reliée à l'appareil de base (par ex. ...)



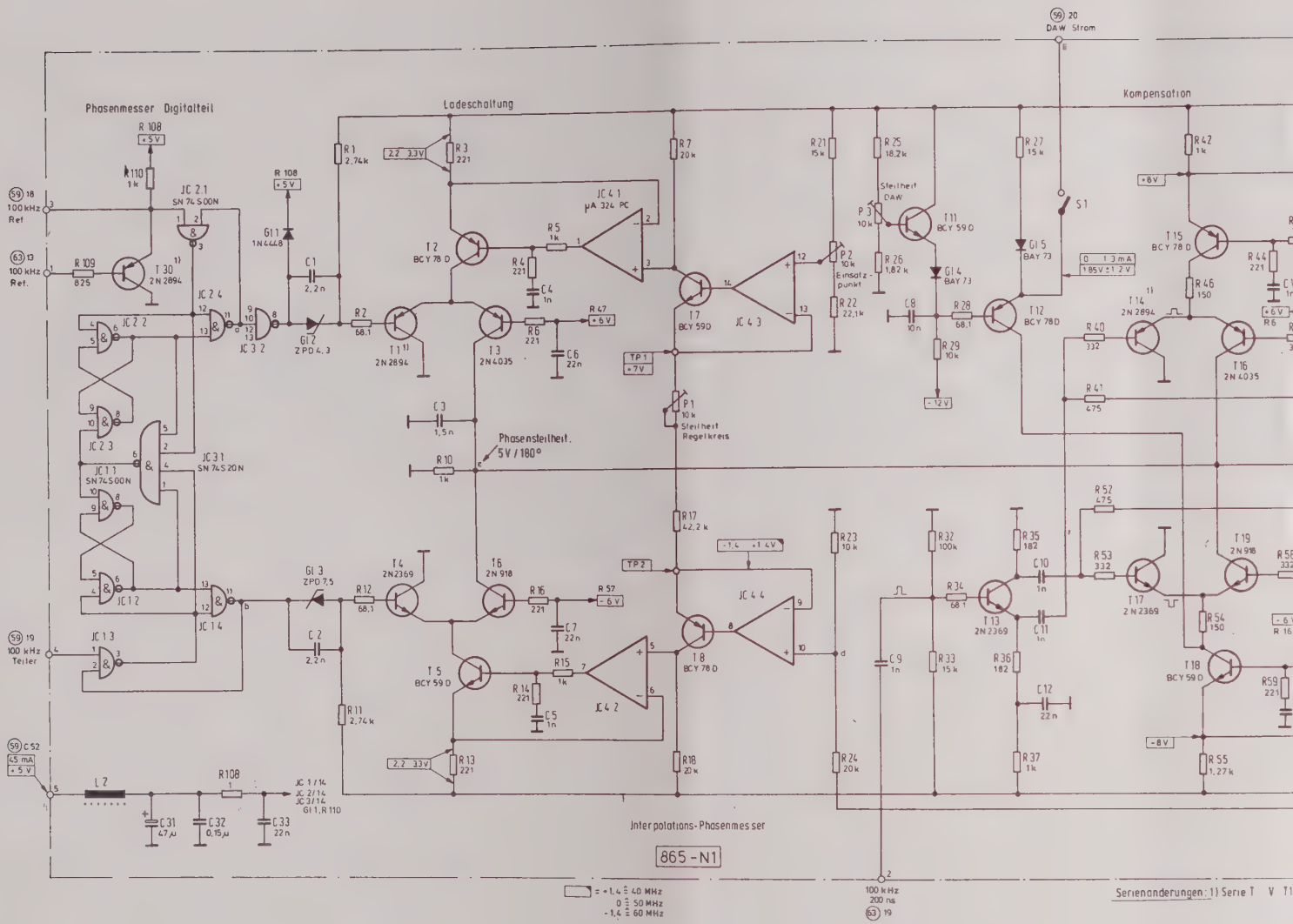


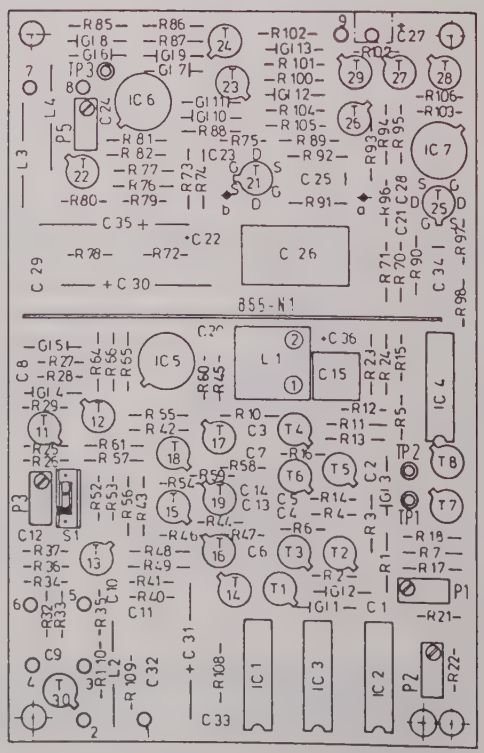
Spule 59 L1

Bv. 865 - 7838.009 3

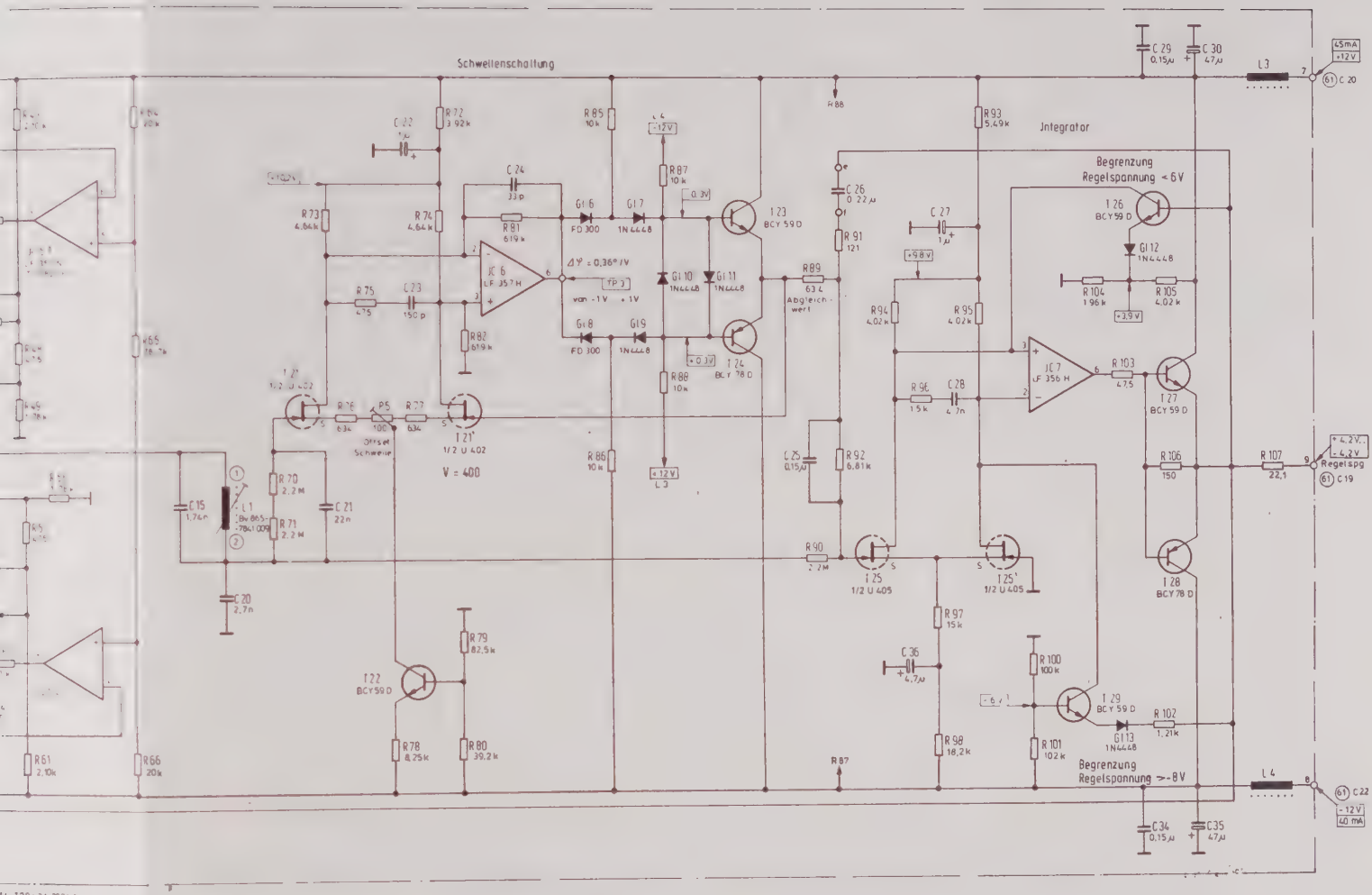
Stromlaufplan (59) für Gerät: DD-19 / BN 865/02
Interpolationsteiler

Serie 0...
Schaltteilliste:
865 - 7559.207/34
2. Blatt
Blatt-Nr. 2





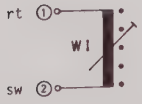
Benennung:	Interpol.-Phasenm.
bestückt	865-N1
865-7012.00314	12



14.130 : 2N 2894 A

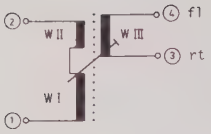
Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv 865-9480 002

(60) Interpolations-Phasenmesser	(60) Interpolation phase meter	(60) Comparateur de phase d'interpolation
Abgleichwert	Alignment value	Valeur de réglage
Begrenzung Regelspannung ...	Limiting regulation voltage ...	Limitation tension de régulation...
Einsatzpunkt	Working point	Point de fonctionnement
Integrator	Integrator	Integrateur
Kompensation	Compensation	Compensation
Ladeschaltung	Charge circuit	Circuit de charge
Offset Schwelle	Offset threshold	Seuil de décalage
Phasenmesser Digitalteil	Phase meter digital section	Comparateur de phase section numérique
Phasensteilheit	Phase slope	Pente de la phase
Regelspg.	Regulation voltage	V régulation
Schwellenteilung Steilheit Regelkreis	Threshold division Regulation circuit slope	Division de seuil Circuit de régulation de pente
Teiler	Divider	Diviseur



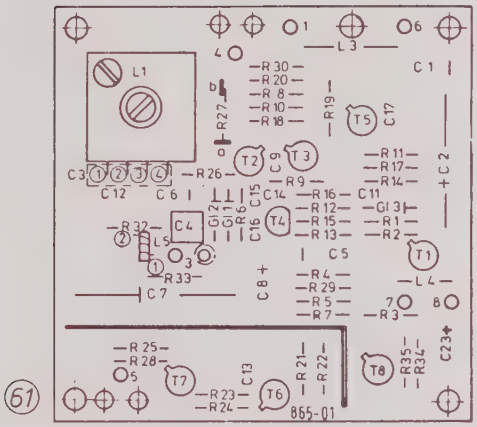
Spule 60 L1	
Bv. 865 - 7841.009	4

Stromlaufplan (60) für Gerät: 00-19/BN 865 Interpolations-Phasenmesser	Serie T	Schaltteilliste	
	865 - 7560 047/33	2	1 Blatt / Blatt Nr 1



Spule 61 L 1
Bv. 865 - 7832 005

Spule 61 L 2, 61 L 5
Bv. 865 - 7833.004



Benennung
Interpol.-Osz.
bestuckt 865-01
865-7013.00214

(61) Interpolationsoszillator
Abgleichwert
Regelspg.

Serienänderungen:
1) Serie ...

(61) Interpolation oscillator
Alignment value
Regulation voltage

Series modifications:
1) Series ...

(61) Oscillateur d'interpolation
Valeur de réglage
V régulation

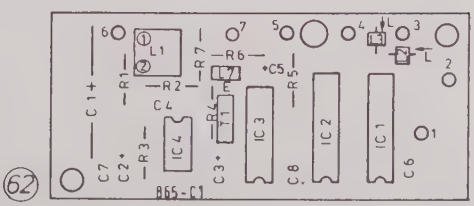
Modification de séries:
1) Série ...

(62) 200:1-Teiler
... Stabilisierung

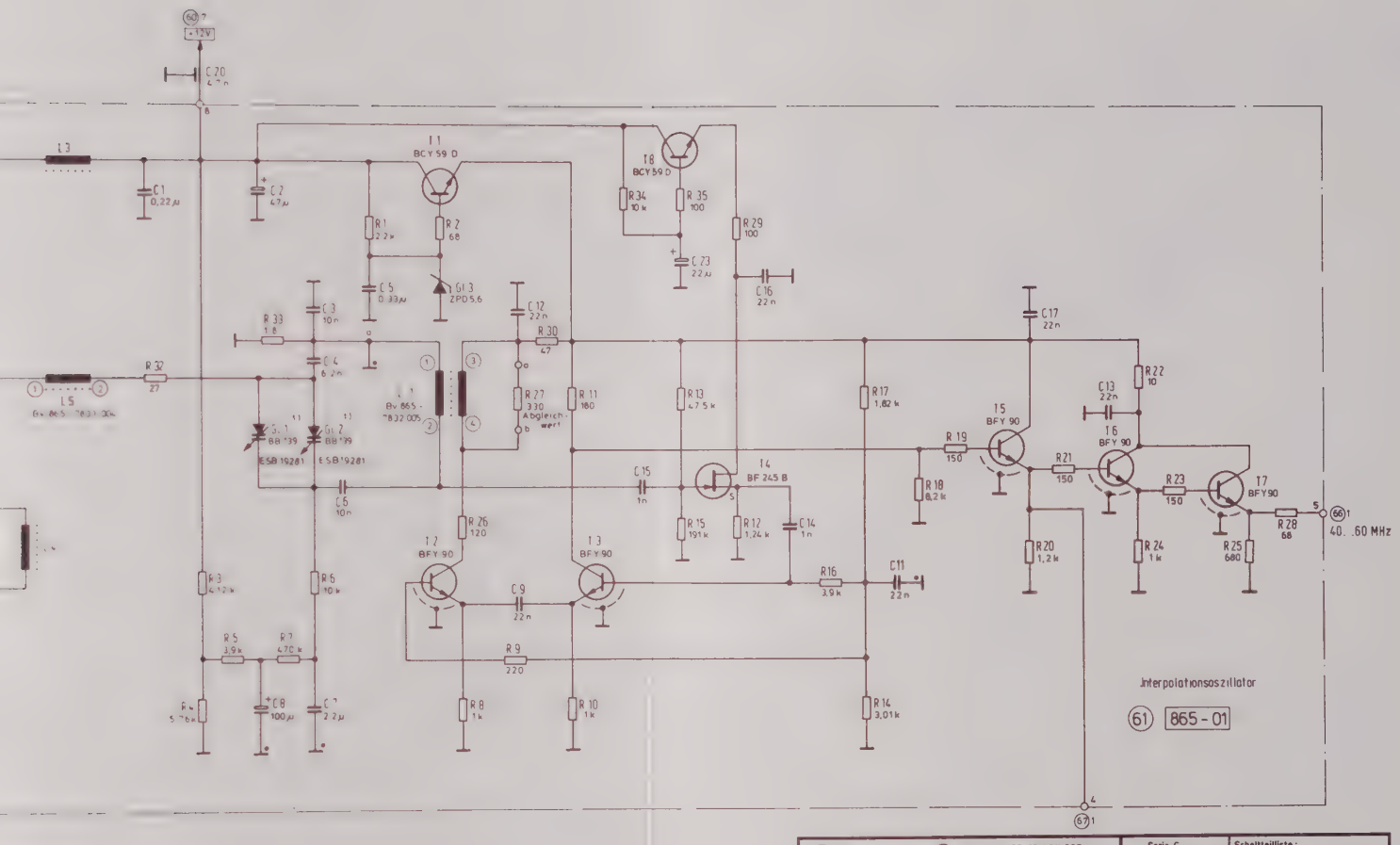
(62) 200:1 divider
...stabilization

(62) Diviseur 200:1
Stabilisation ...

Spule 62 L 1
Bv. 865 - 7836 001

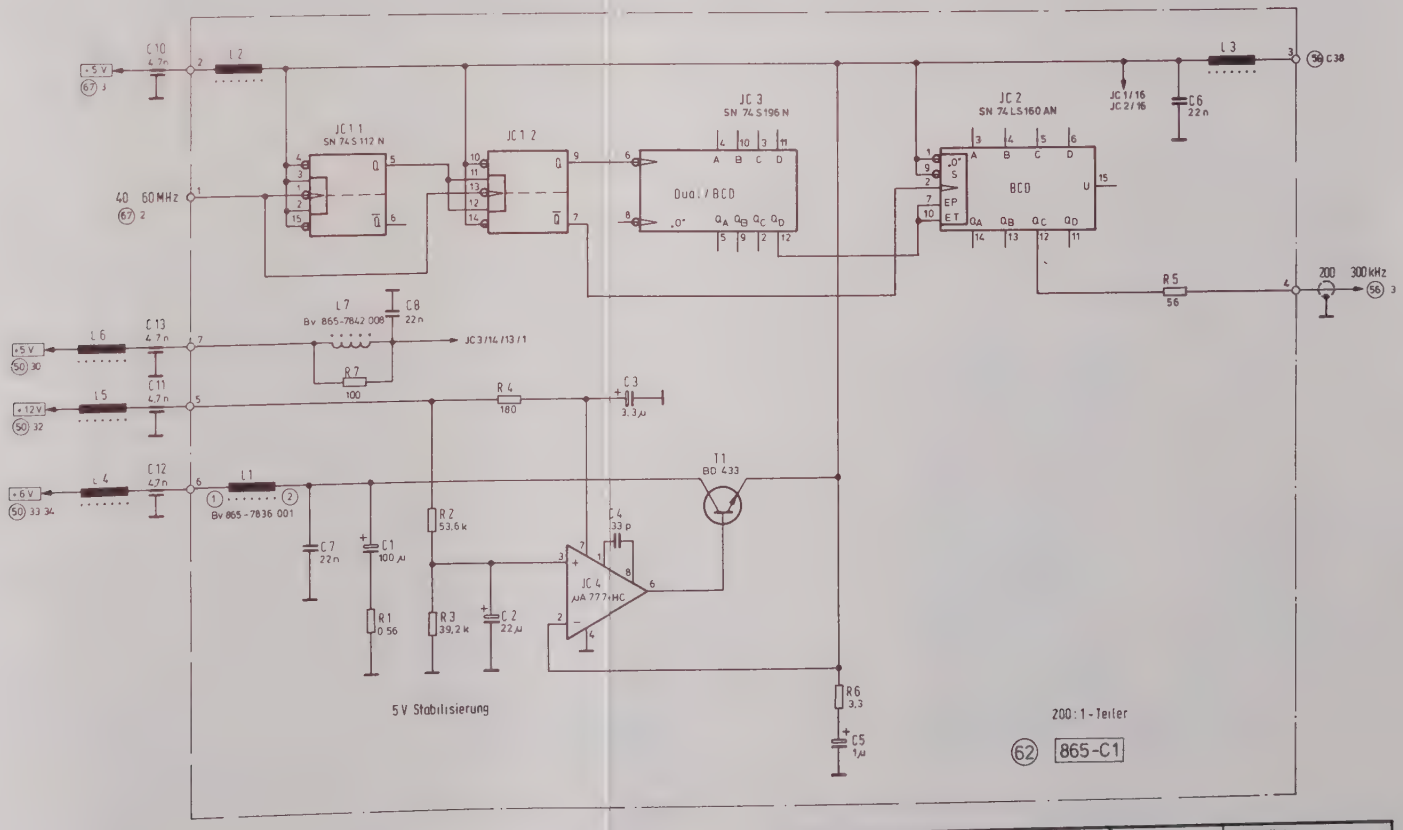


Benennung
200:1 Teiler
bestuckt 865-C1
865-7002.00014

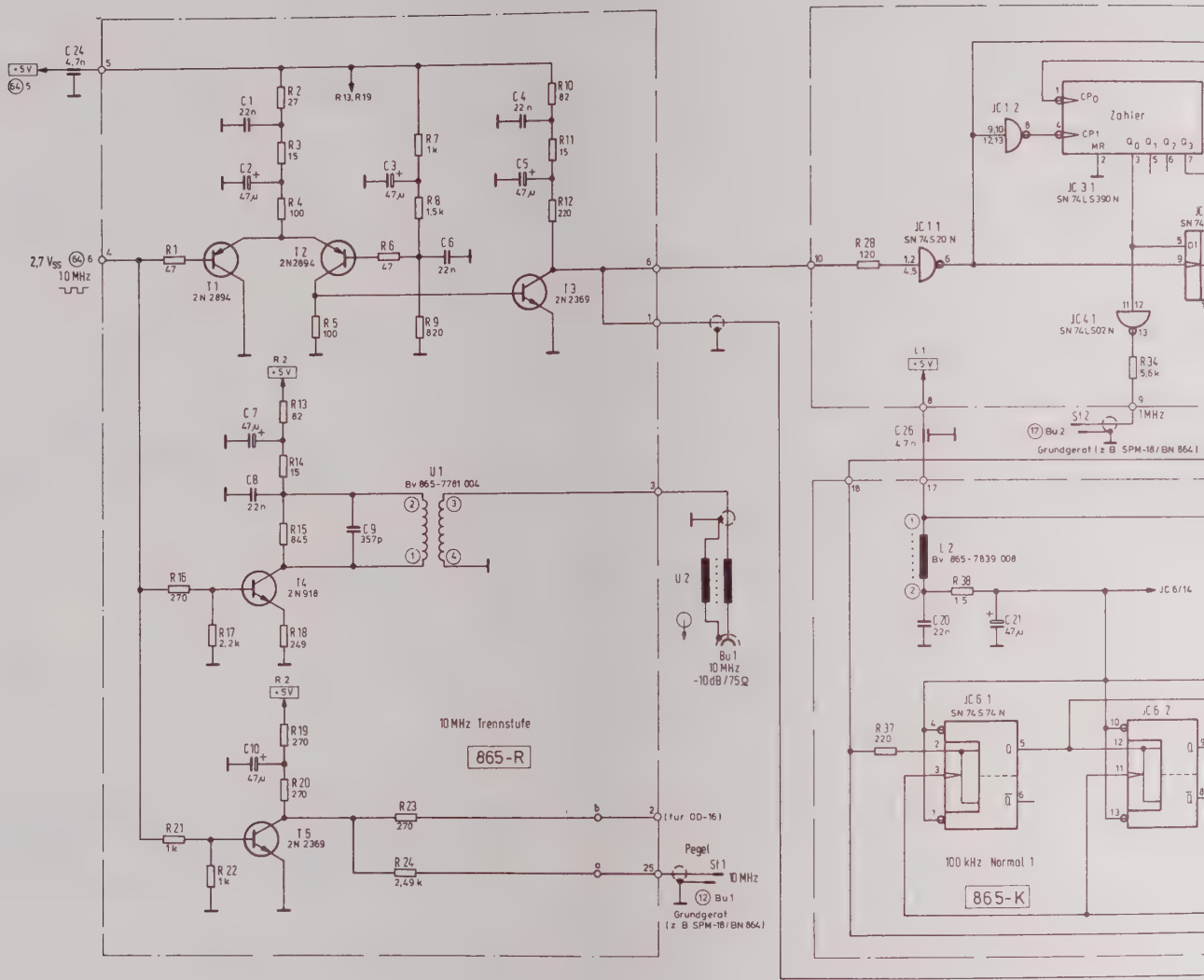


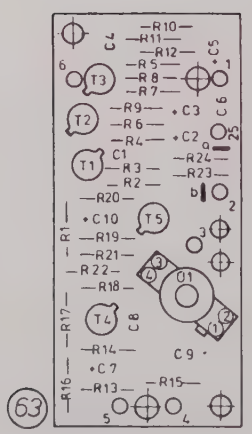
Serienänderungen
1) Serie C L Gl 1 u Gl 2 / BB 139, ESB 19192

Stromlaufplan (61) für Gerät: OD-19 / BN 865	Serie C...	Schaltteilliste:
Interpolationsoszillator	865 - 7561.020/ 34	--- Blatt, Blatt-Nr. ---
2		



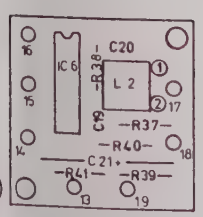
Stromlaufplan (62) für Gerät: OD-19 / BN 865	Serie E...	Schaltteilliste:
200 : 1 - Teiler	865 - 7562.032 /3	1 Blatt, Blatt-Nr. /
1		





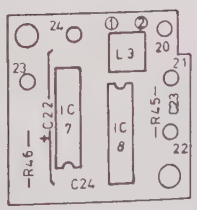
63

Benennung	
10 MHz Trennstufe	
bestückt	865-R
865 - 7016. 00914	2



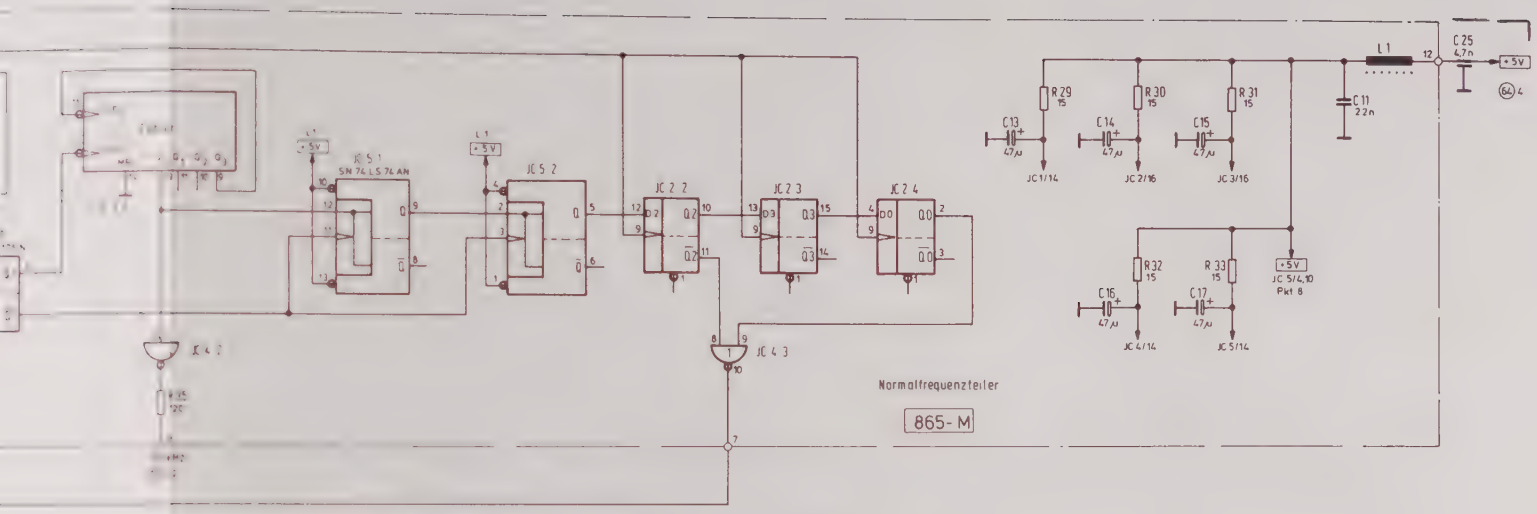
63

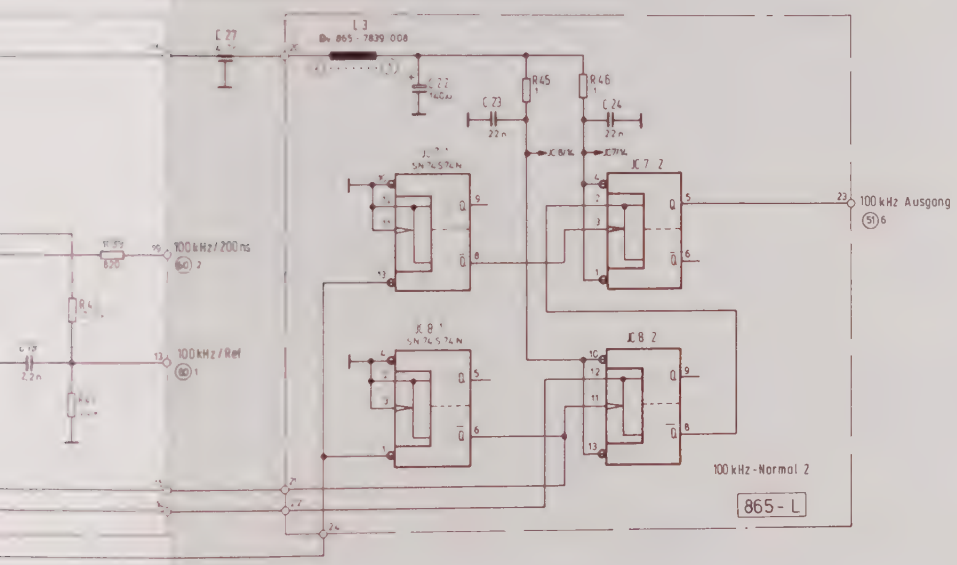
Benennung	
100kHz-Normal 1	
bestückt	865-K
865 - 7009. 00314	3

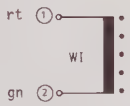


63

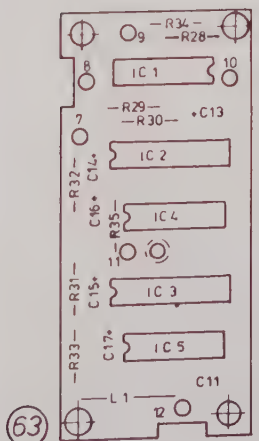
Benennung	
100 KHz - Normal 2	
bestückt	865
865 - 7010. 005 14	







Spule 63L2, 63L3
Bv. 865-7839.008

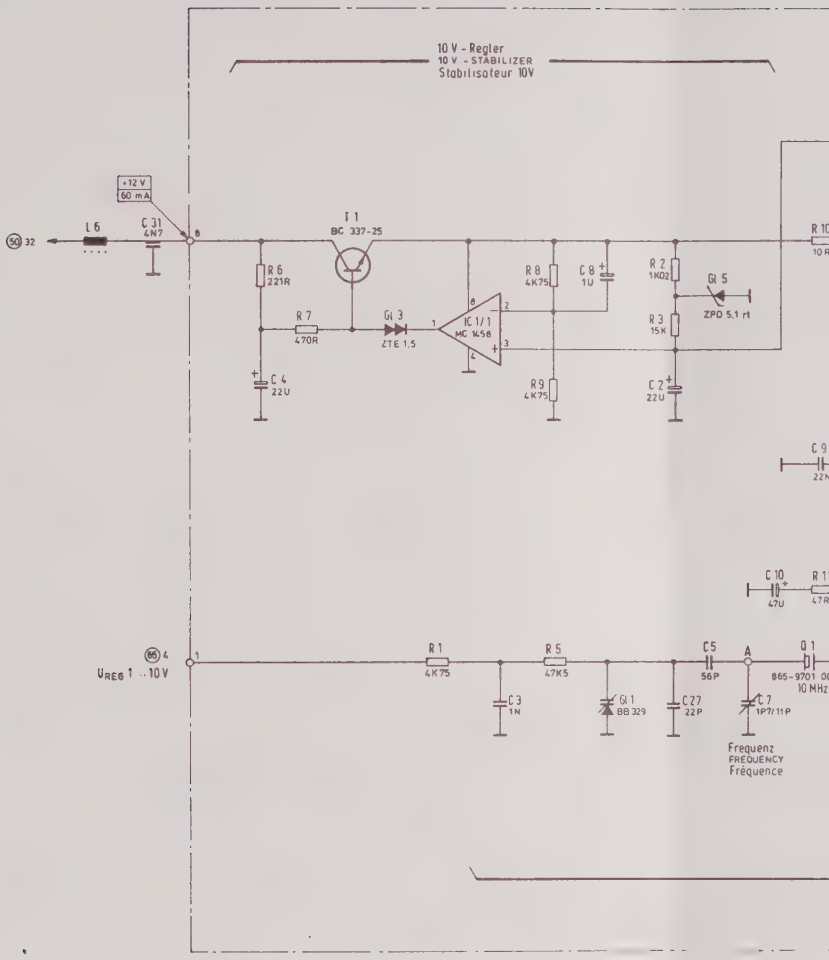


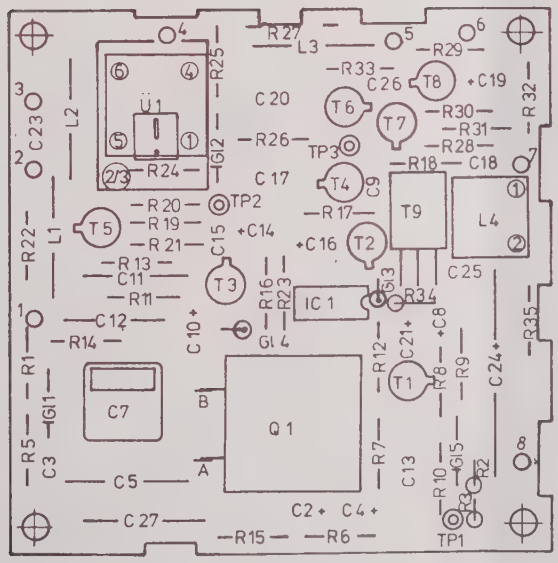
(63) Normalfrequenzaufbereitung	(63) Standard frequency conditioning	(63) Conformation fréquence étalon
... Ausgang	... output	... sortie
Grundgerät (z.B. ...)	Basic unit (e.g. ...)	Appareil de base (par ex. ...)
... Normal ... Normalfrequenzteiler	... Standard ... Standard frequency divider	... Normal ... Diviseur fréquence étalon
Pegel	Level	Niveau
Trennstufe	Buffer stage	Etage séparateur
Zähler	Counter	Compteur

Benennung
Normalfrequenzteiler 865-M
bestückt
865-7011.004 I4 4

Stromlaufplan (63) für Gerät: 00-19/BN 865
Normalfrequenzaufbereitung 4

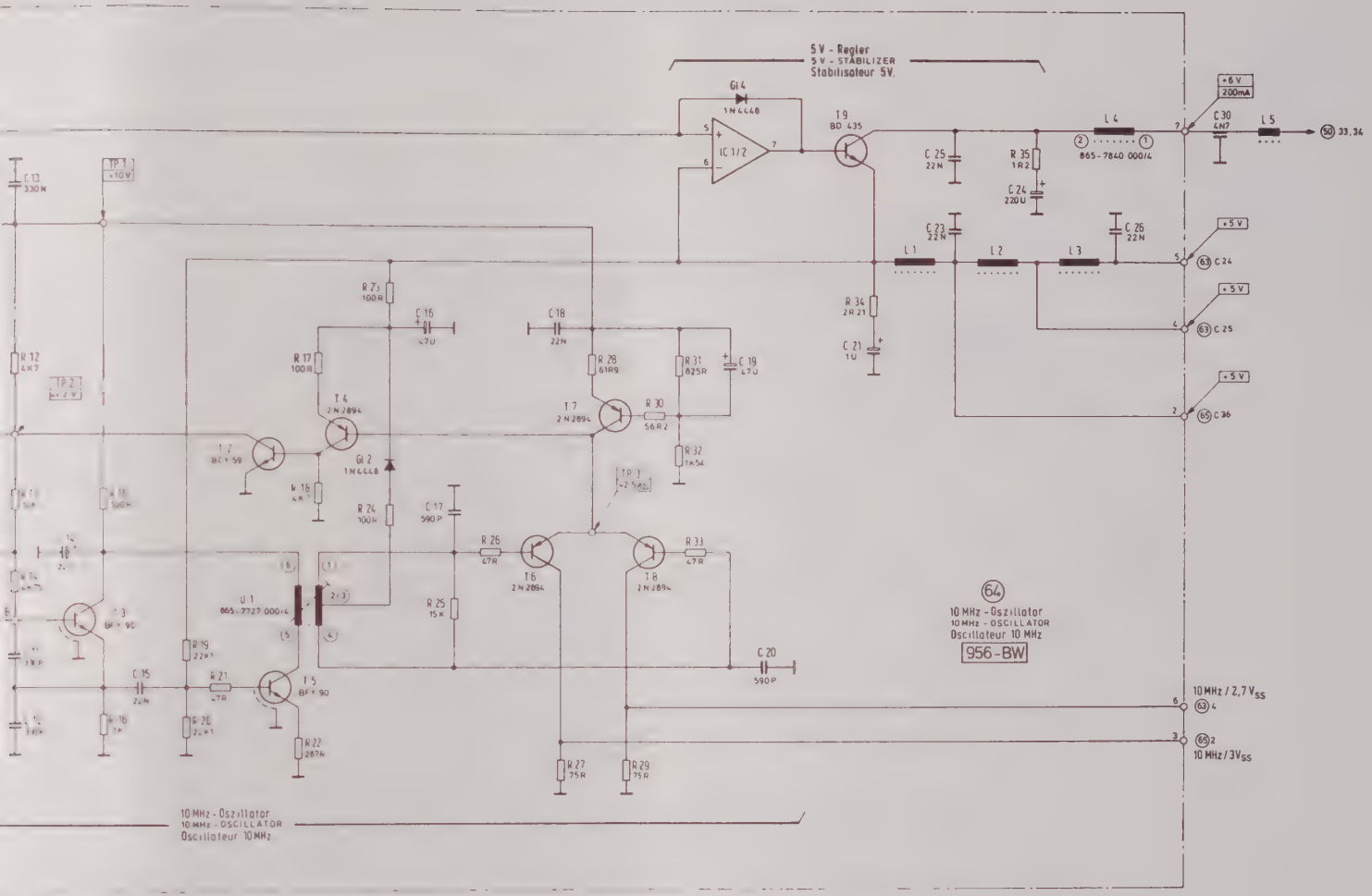
Serie C	Schaltteilliste
865-7563.028/33	1 Blatt

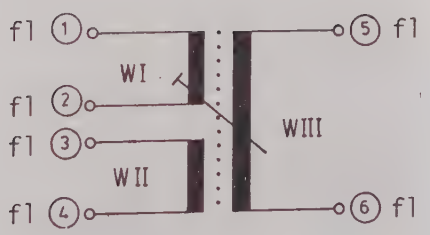




64

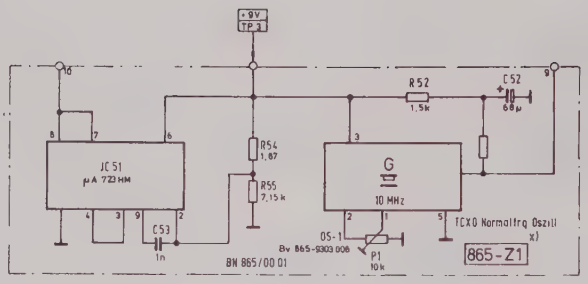
10 MHz Oszillator 10 MHz OSCILLATOR Oscillateur 10 MHz	956 - BW
956-7071.007/4	5





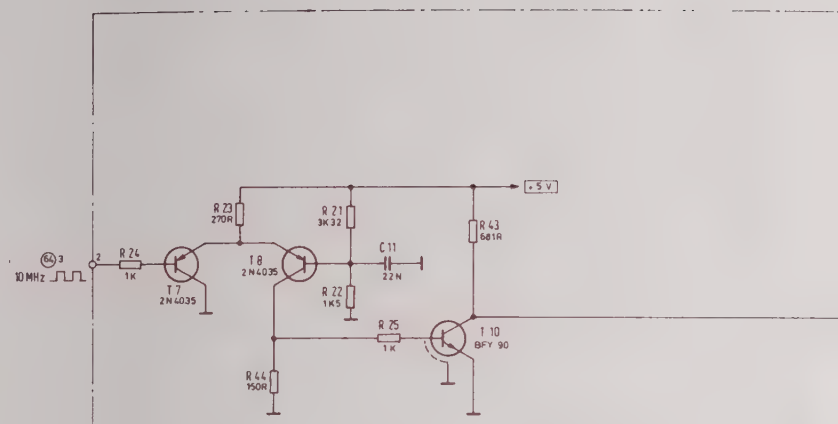
Übertrager 64 Ü1
Bv. 865 - 7727.000

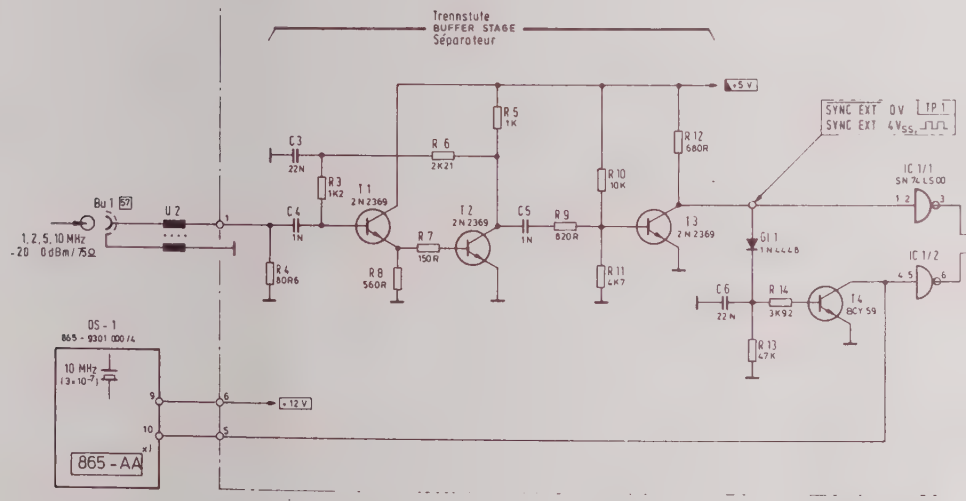
OD - 19 / BN 865	Serie Y...	Ausg.
10 MHz - Oszillator 10 MHz - OSZILLATOR Oscillateur 10 MHz	64	1 Blatt Blatt 1
865 - 7564.027/3	1	FF

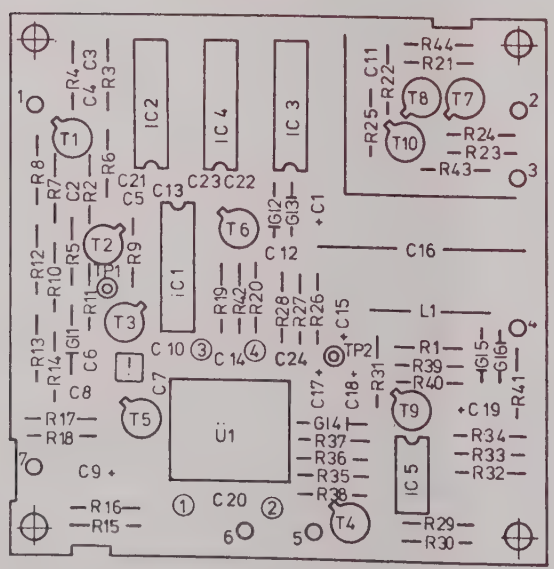


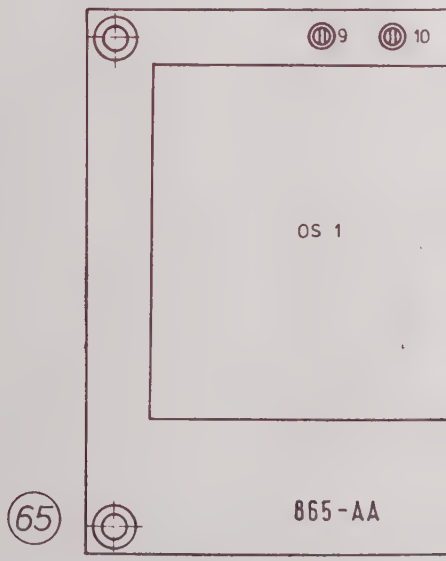
x) Oszillatoren je nach Ausführung eingesetzt

865-Z	nur in BN 865/01
865-AA	nur in BN 865/02
865-U	nur in BN 865/03









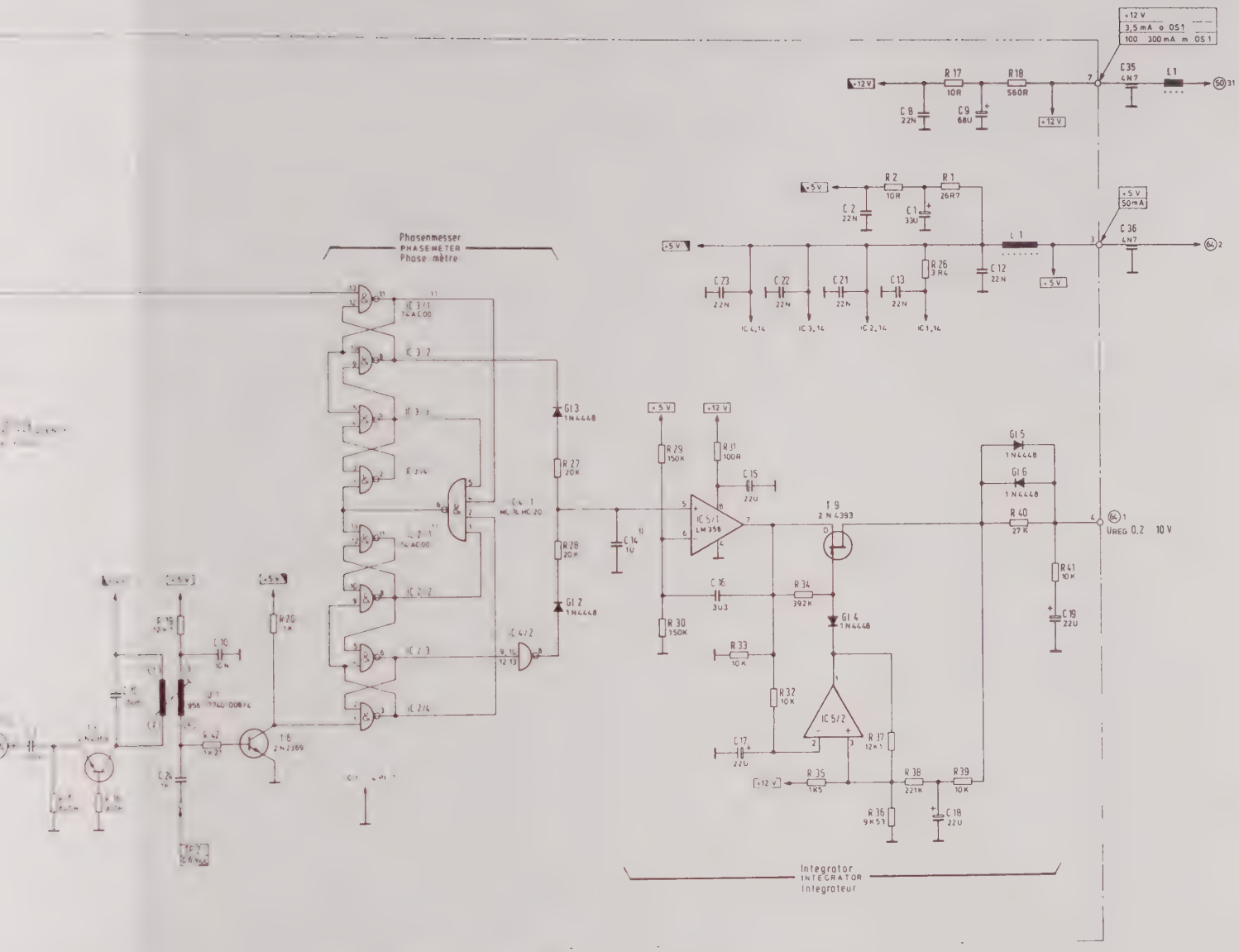
Normalfrequenz Synchronisierung
STANDARD FREQUENCY DIVIDER SYNCHRONISATION
Diviseur fréquence étalon Synchronisation 956-BX

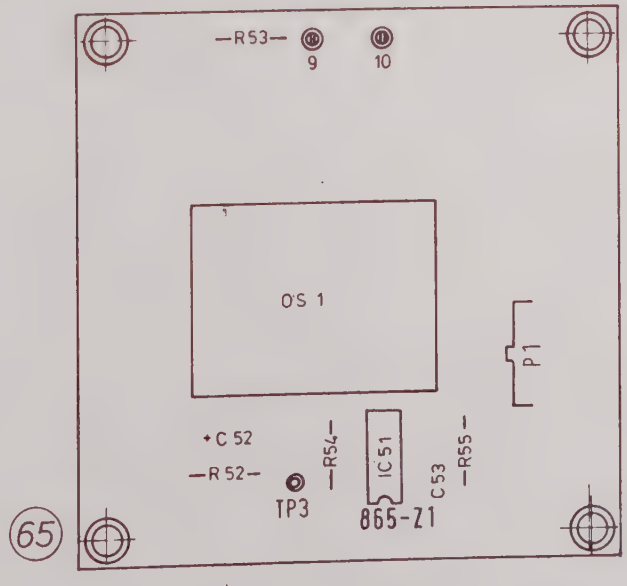
956 - 7072.006 / 4

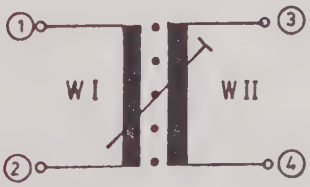
7

Benennung:
Norm-Freq-Osz
bestuckt

865-7025.00







65 UE 1

Bv. 956 7740.00814 1a

Benennung:
TCXO-Norm-Freq-Osz
bestückt
865-Z1

L 865-7024.004 14 3

OD-19/BN 865 | Serie Y | Ausg 4

Normalfrequenzsynchr.
SYNC STANDARD FREQUENCY
Sync frequence étalon

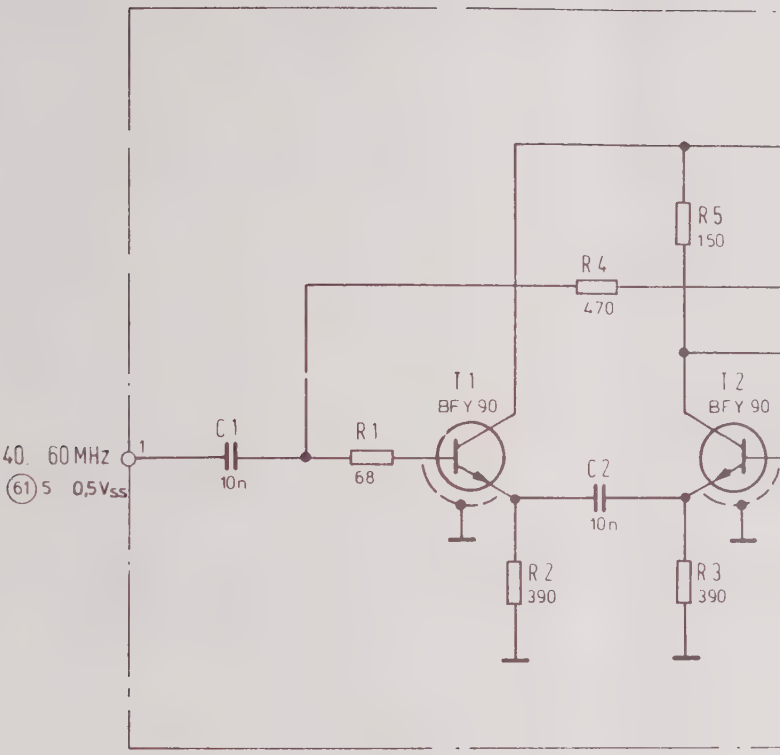
65

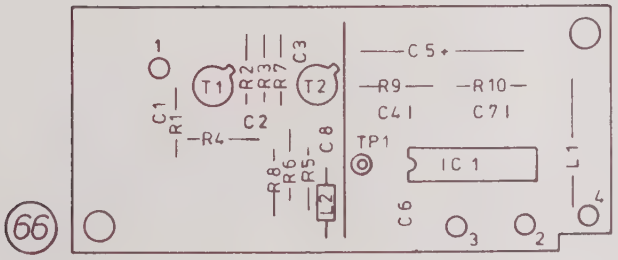
L 865 - 7565.039/3

1 Blatt | Blatt 1

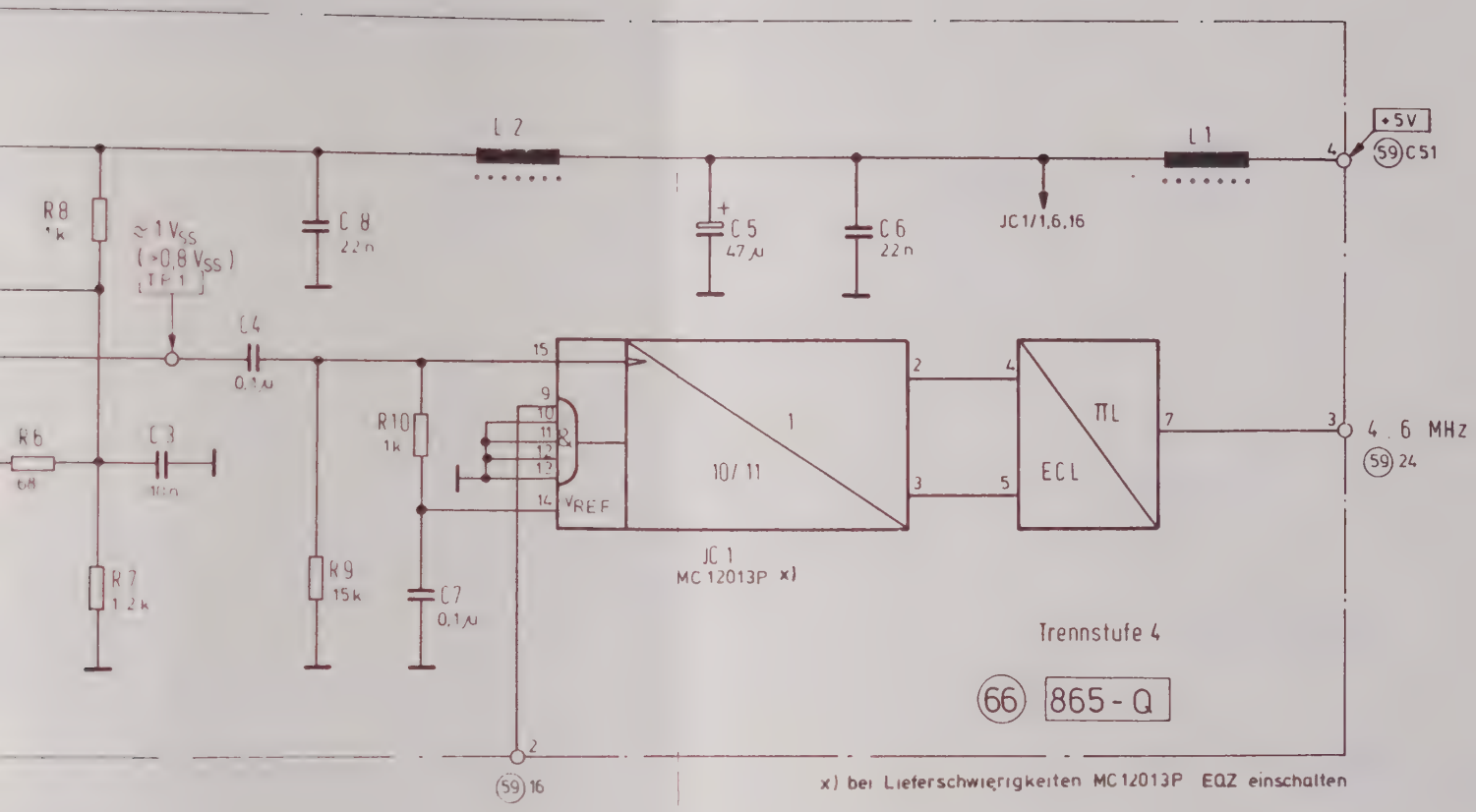
FF

3x10-7
65-AA
3 1 4 2

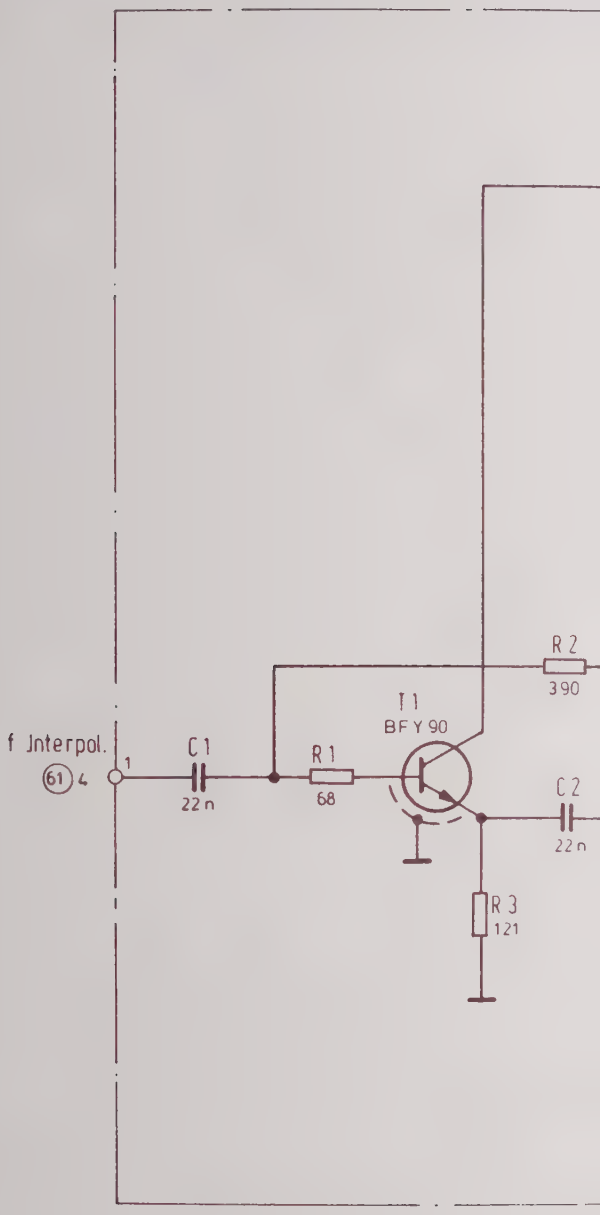


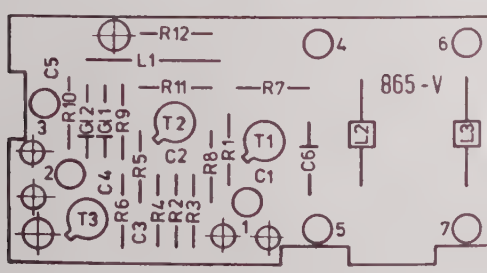


Benennung:	
Trennstufe 4 bestuckt	865-Q
865-7015.00014	3



Stromlaufplan 66 für Gerät: 00-19/BN 865	Serie A...	Schaltteilliste:
Trennstufe 4	865 - 7566.012/3	1 Blatt / Blatt-Nr
3		



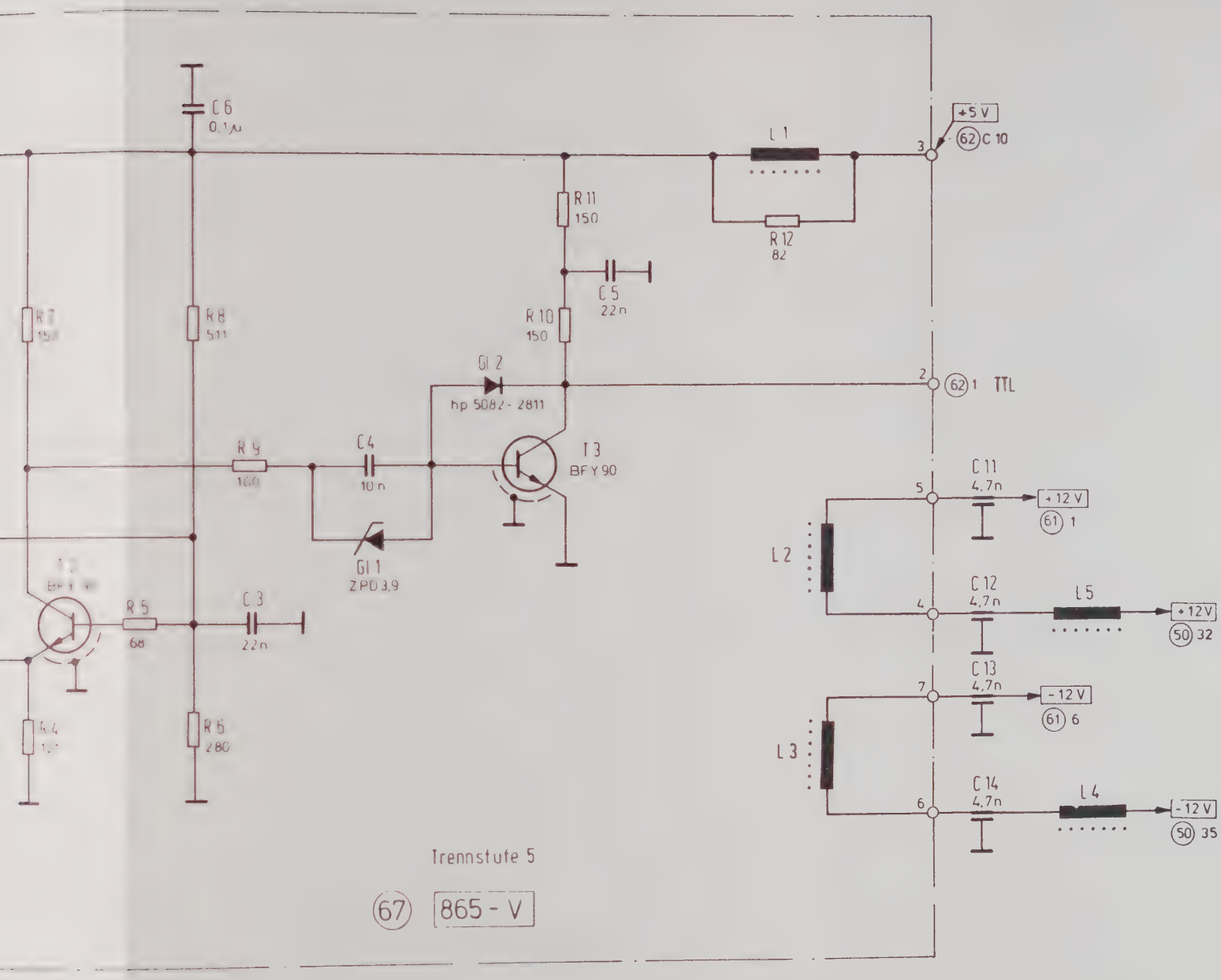


Benennung:

Trennstufe 5

bestückt

865-7020.0081 4



67

Stromlaufplan 67 für Gerät: 0 0-19 /BN 865 Trennstufe 5		Serie A...	Schaltteilliste:
		865 - 7567.011/3	1 Blatt Blatt-Nr /

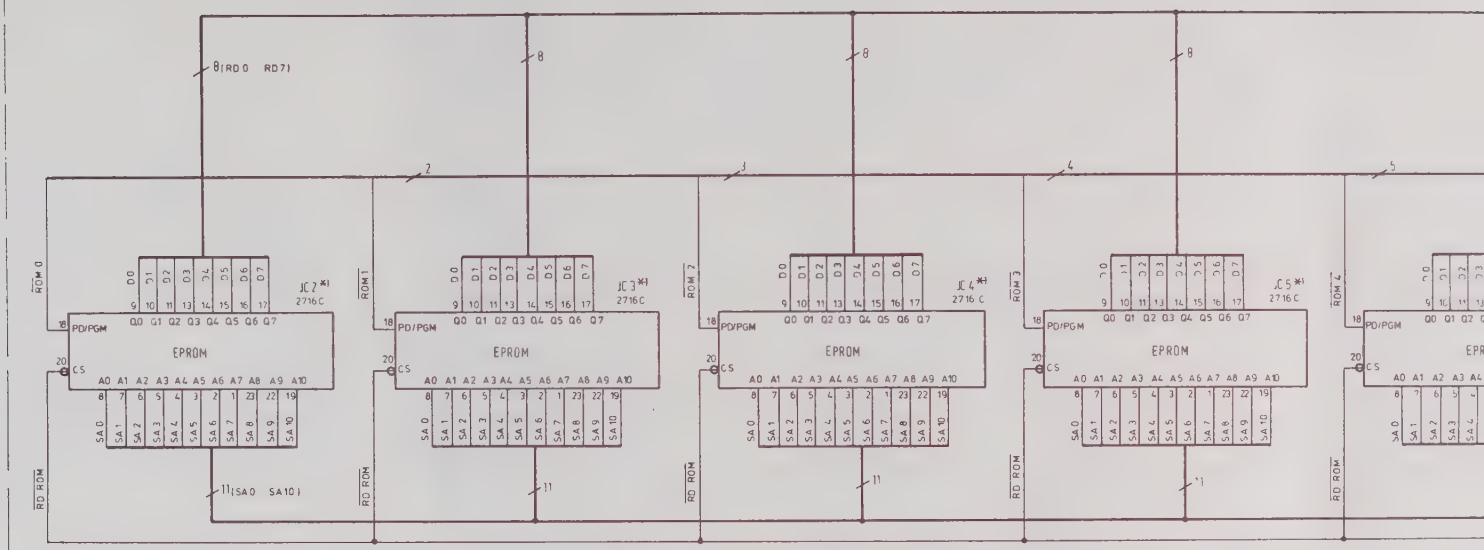
2

5-V

3

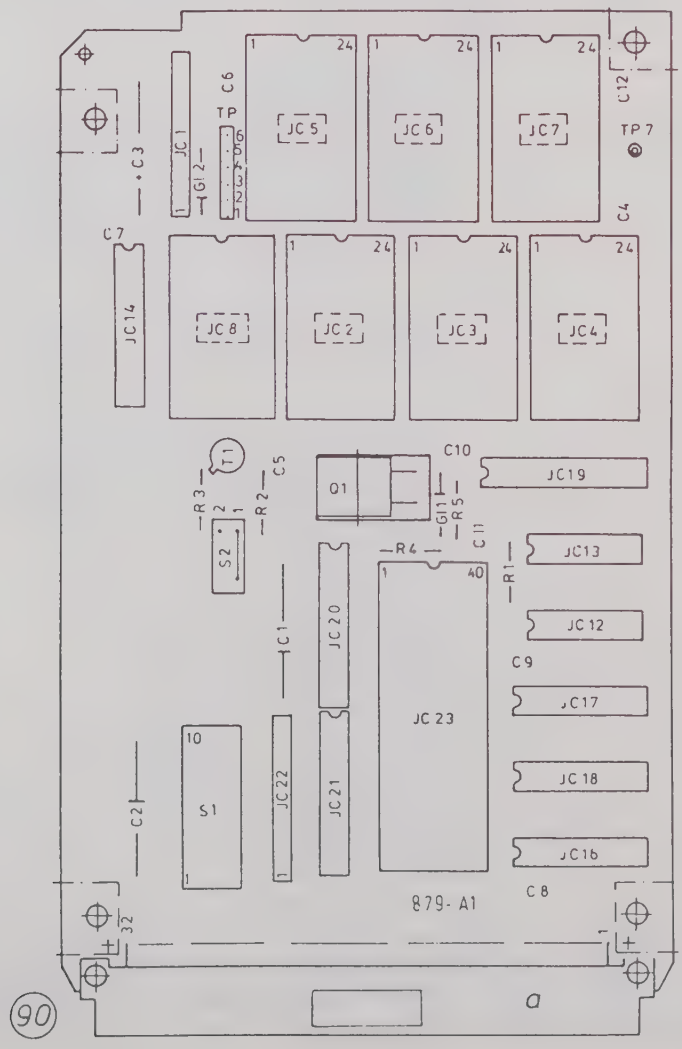
1.4

1.4 CPU-Karte (8085) BN 879/50
1.4 CPU-card (8085) BN 879/50
1.4 Carte CPU (8085) BN 879/50

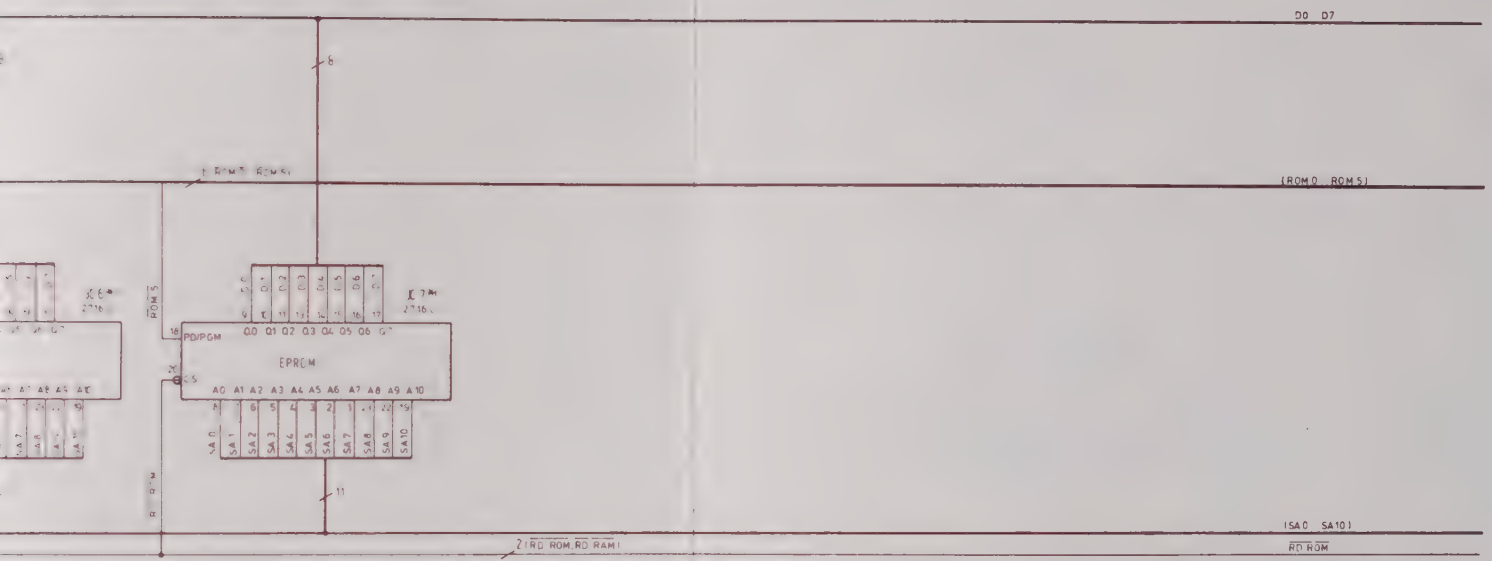


CPU - Karte

(90) 879 - A1



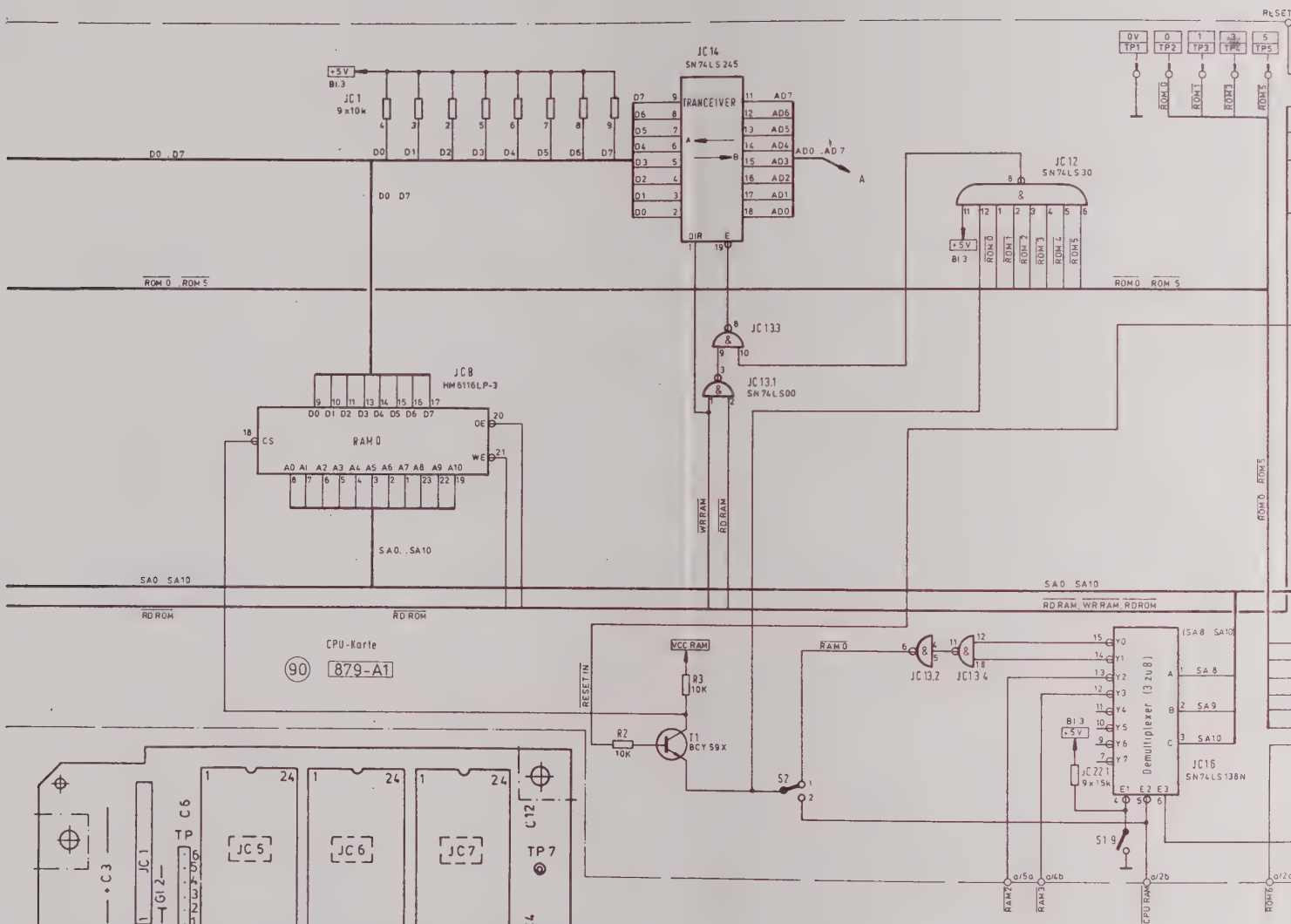
Benennung.	
CPU - Karte (8085) bestückt	879- A1
879 - 7000 . 001 / 4	10

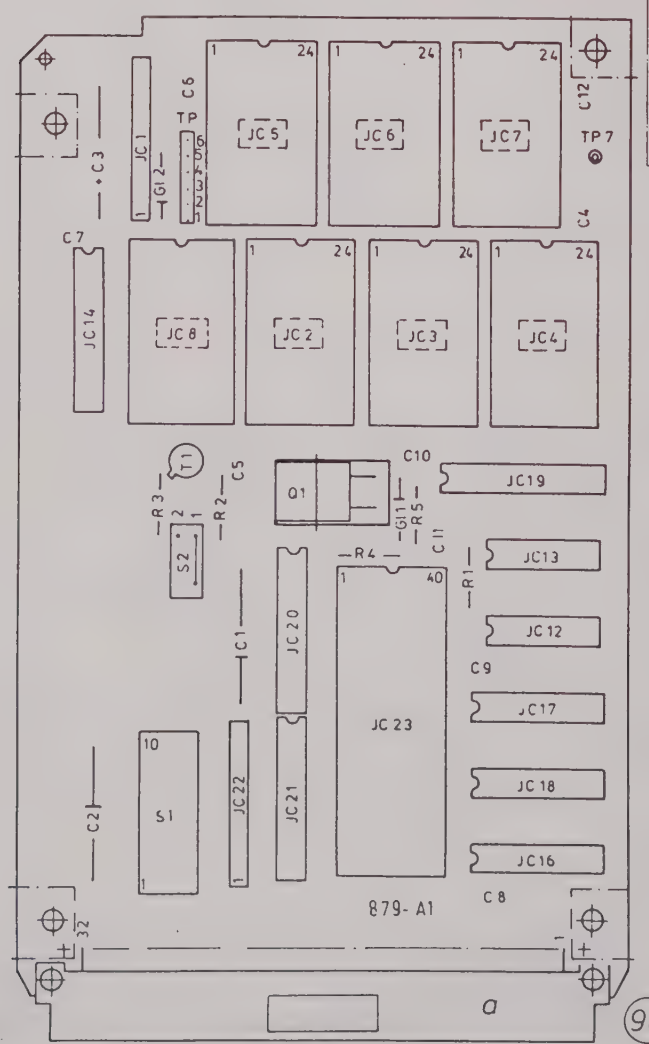


Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv 875 - 9480 001

(90) CPU-Karte (8085)	(90) CPU p.c.b. (8085)	(90) Carte CPU (8085)
Bereit	READY	Prêt
Demultiplexer	Demultiplexer	Démultiplexeur
Halten	HOLD	Maintien
Microprocessor	MICROPROCESSOR	Microprocesseur
Rücksetzen aus Rücksetzen ein	RESET OUT RESET IN	Arrêt repositionnement Repositionnement en service
s. Blatt ... Takt	See sheet ... Clock	Voir feuille ... Rythme
Verriegeln	Latch	Verrouillé
*) ... nach Programmpaket ... programmiert und bestückt	*) ... according to program package programmed and assembled	*) ... programmé et équipé suivant ensemble de logiciel ...

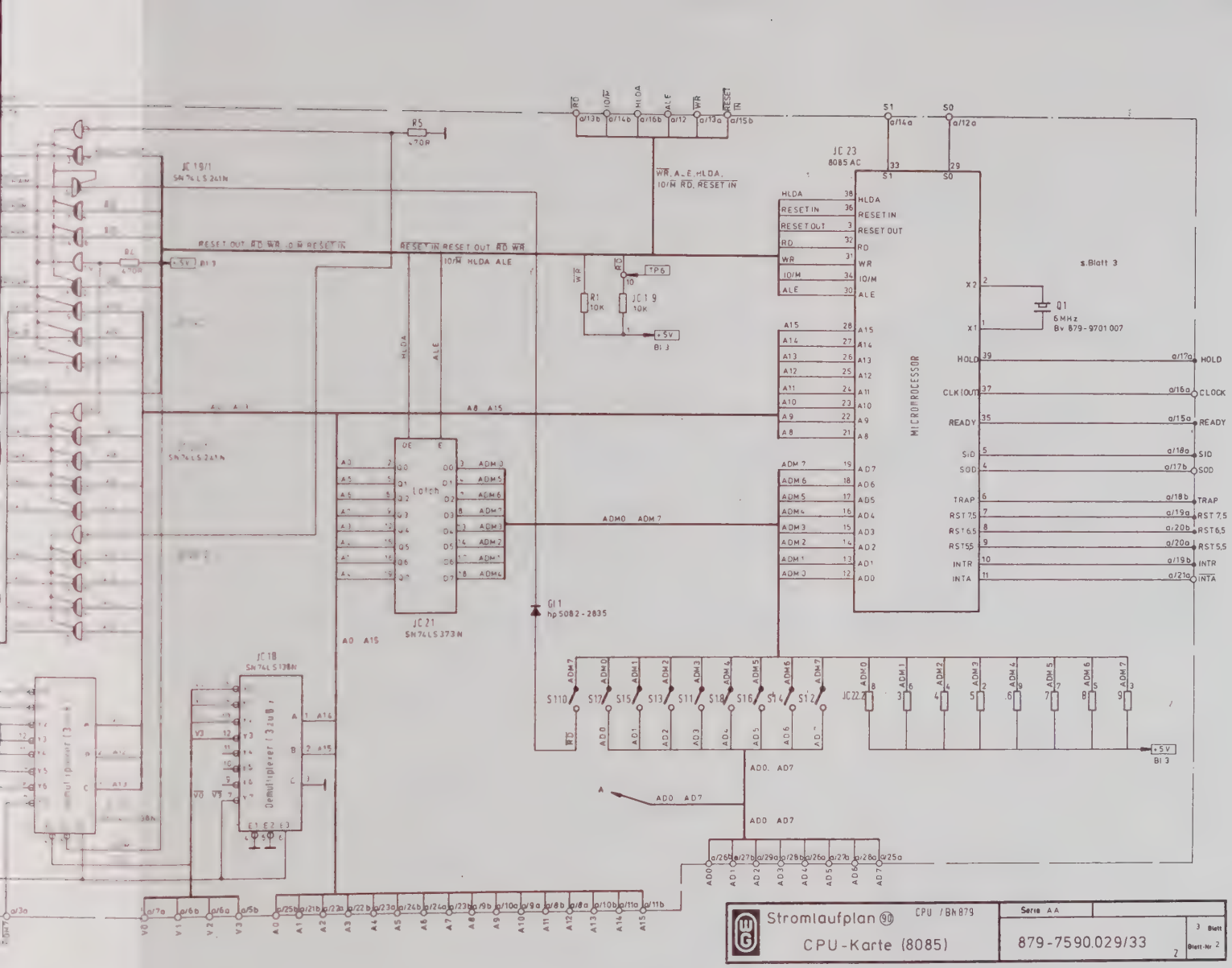
Stromlaufplan (90) für Gerät CPU /BN 879	Serie AA	Schaltteilliste
CPU - Karte (8085)	879 - 7590 029/ 33	3 Blatt Blatt-Nr 1



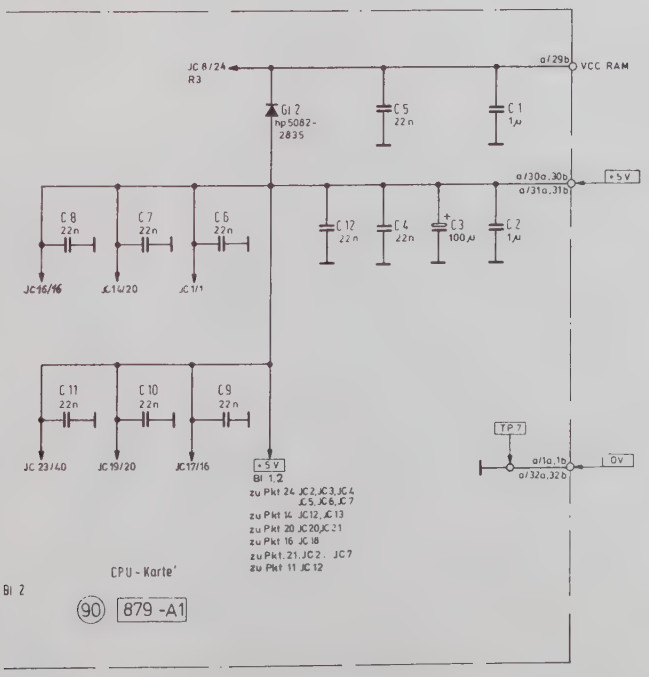


(90) CPU-Karte (8085)	(90) CPU p.c.b. (8
Bereit	READY
Demultiplexer	Demultiplexer
Halten	HOLD
Microprocessor	MICROPROCESSOR
Rücksetzen aus Rücksetzen ein	RESET OUT RESET IN
s. Blatt ... Takt	See sheet ... Clock
Verriegeln	Latch
*) ... nach Programmpaket ... programmiert und bestückt	*) ... according to package programm assembled

Benennung:
CPU - Karte (8085)
bestückt 879-A1
879 - 7000 . 001 / 4 10



Stromlaufplan (90) CPU /BN 879	Serie AA	
CPU-Karte (8085)	879-7590.029/33	3 Blatt, Blatt-Nr 2, Z



(90) Carte CPU (8085)

Prêt

Démultiplexeur

Maintien

Microprocesseur

Arrêt repositionnement
Repositionnement en service

Voir feuille ...
Rythme

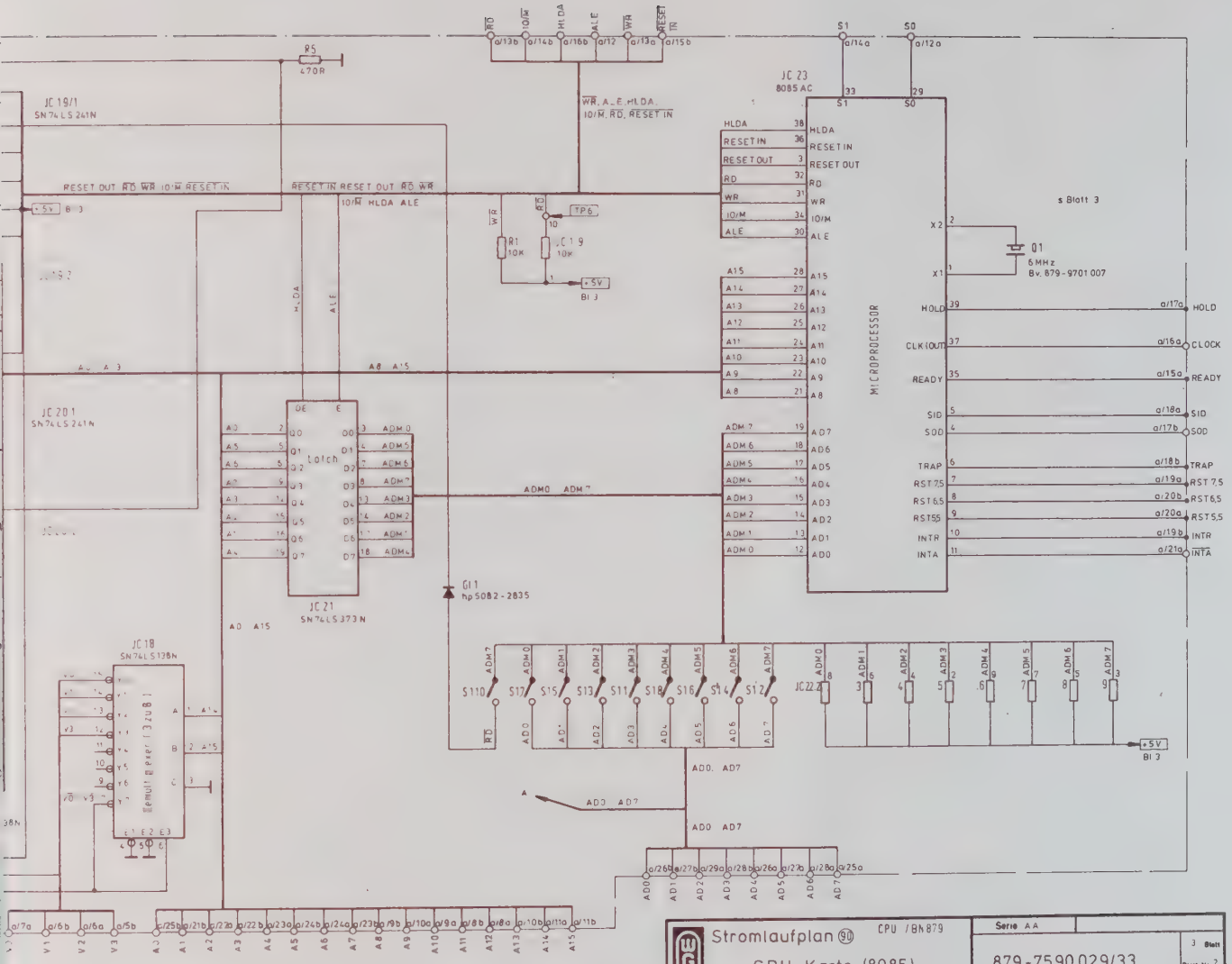
Verrouillé

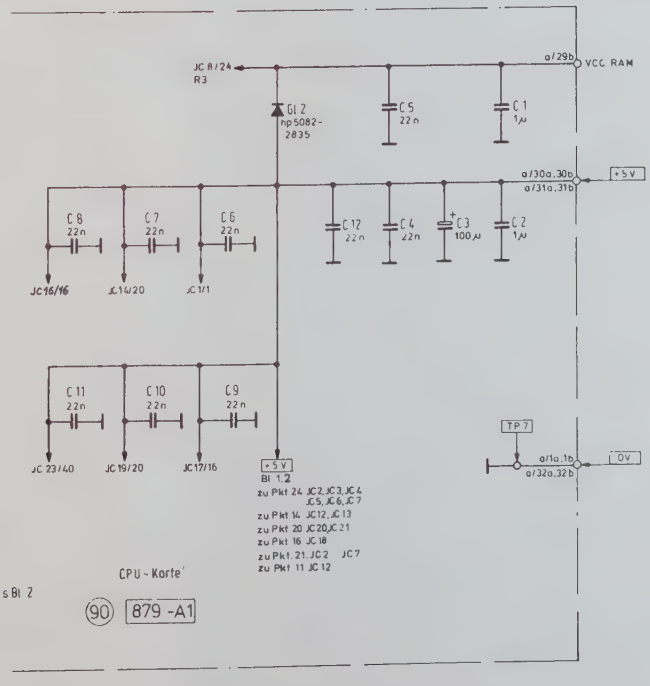
*) ... programmé et équipé suivant ensemble de logiciel ...

Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv.: 879-9480.001

Stromlaufplan (90) für Gerät: CPU /BN 879	Serie AA	Schaltteilliste:
CPU-Karte (8085)	879-7590 029/4	3 Blatt, Blatt-Nr 3, Z

1.5	Regelverstärker	BN 9091/01
1.5	ALC amplifier	BN 9091/01
1.5	Amplificateur de régulation	BN 9091/01





rte CPU (8085)

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ionnement en service

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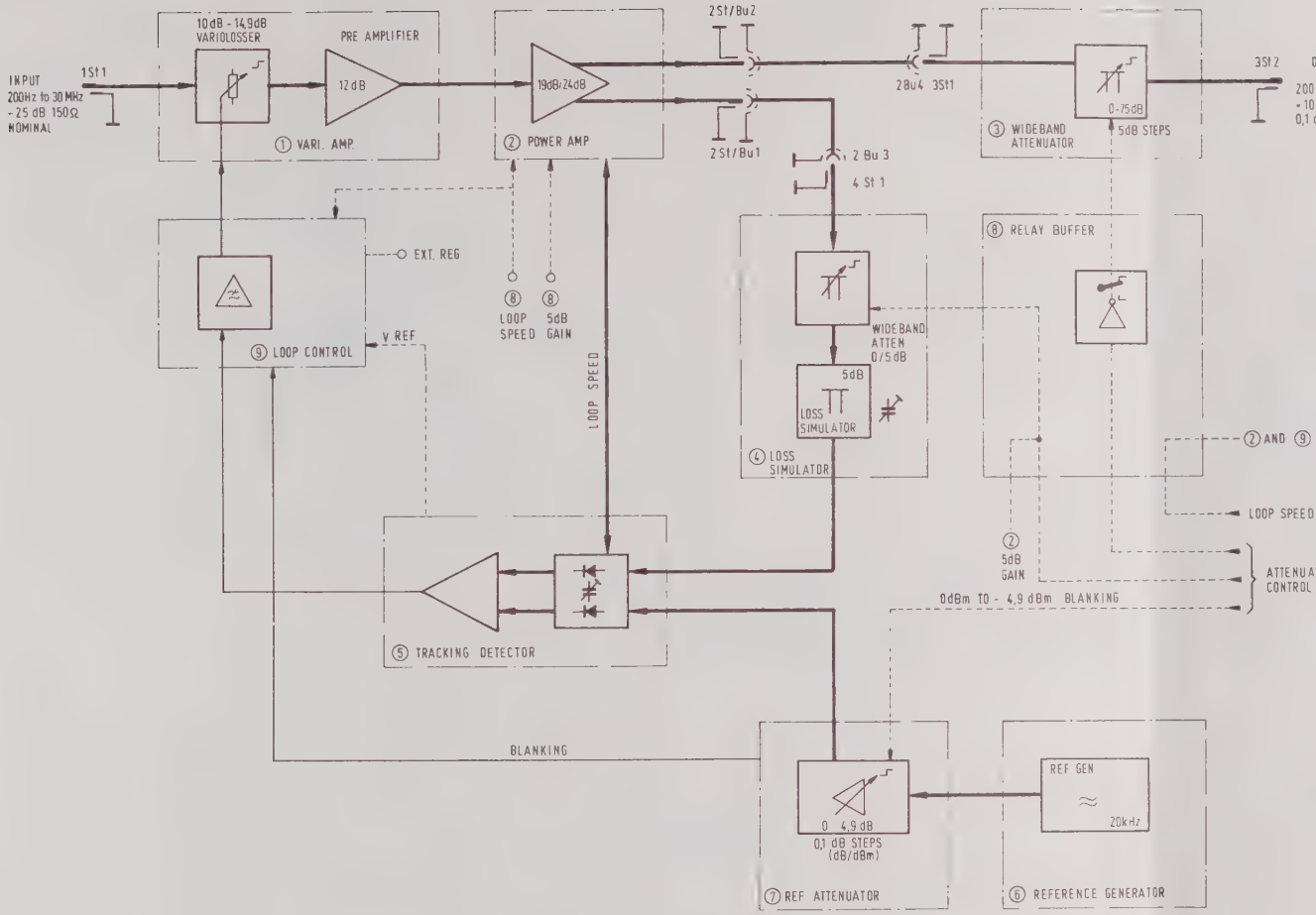
rogrammé et équipé suivant
nble de logiciel ...

Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv. 879-9480.001

1.5	Regelverstärker	BN 9091/01
1.5	ALC amplifier	BN 9091/01
1.5	Amplificateur de régulation	BN 9091/01


INPUT
200Hz to 30 MHz
- 25 dB 150Ω
NOMINAL
1St1
10dB - 14,9dB
VARIOLOSSER
PRE AMPLIFIER
12 dB
① VARI. AMP.
19dB/24dB
② POWER AMP
2St/Bu2
2St/Bu1
2Bu4 3St1
2 Bu 3
4 St 1
0-75dB
5dB STEPS
③ WIDEBAND ATTENUATOR
3St2
⑧ RELAY BUFFER
EXT. REG
⑧ LOOP SPEED
⑧ 5dB GAIN
V REF
⑨ LOOP CONTROL
LOOP SPEED
WIDEBAND ATTEN 0/5dB
5dB
LOSS SIMULATOR
④ LOSS SIMULATOR
② AND ⑨
LOOP SPEED
② 5dB GAIN
ATTENUA CONTROL
0dBm TO - 4,9 dBm BLANKING
⑤ TRACKING DETECTOR
BLANKING
REF GEN
20kHz
0 4,9 dB
0,1 dB STEPS
(dB/dBm)
⑦ REF ATTENUATOR
⑥ REFERENCE GENERATOR

	b	9091 7508
No Connection	1	No Connection
No Connection	2	No Connection
5 dB Feedback	3	8 JC 3 . 11
20 dB ## 1	4	8 JC 3 . 7
No Connection	5	No Connection
10 dB	6	8 JC 3 . 5
No Connection	7	No Connection
+ 12 Volt out	8	+ 12V 8 JC 1,3 , 8 JC 2,3
5 dB	9	8 JC 3 . 3
Fast / Slow xx)	10	8 JC 1 . 9
20 dB ## 2	11	8 JC 3 . 9
20 dB ## 3	12	8 JC 3 . 14
Control Voltage Monitor	13	(8) 94 → (9) 116
Ground	14	Ground

	a	9091 - 7507
- 0,1 dB	1	7 JC 5 . 11
- 0,2 dB	2	7 JC 5 . 10
+ 5,8 Volt out	3	7 C 5, 7 JC 3, 7 JC 4, 7 JC 5 . 16
- 0,4 dB	4	7 JC 5 . 9
No Connection	5	No Connection
Blanking	6	7 JC 5 . 6
- 2 dB	7	7 JC 4 . 9
Corr ## 1 x)	8	7 JC 3 . 11
- 20 dB x)	9	7 JC 3 . 10
- 4 dB	10	7 JC 3 . 9
- 0,8 dB	11	7 JC 4 . 11
- 1 dB	12	7 JC 4 . 10
No Connection	13	No Connection
Ground	14	Ground

Pos Logic Ref Level BCD Coded

TRUTH TABLE FOR R F ATTENUATORS

OUTPUT LEVEL RANGE (dBm)		OUTPUT ATTN (dB)	FEEDBACK ATTN (dB)	PINS ON BUFFER BOARD (8) b3 5dB F 8	b9 5dB	b6 10dB	b4 20dB ## 1	b11 20 dB ## 2	b12 20dB ## 3
+ 10	+ 5,1	0	5	1	0	0	0	0	0
+ 5	+ 0,1	0	0	0	0	0	0	0	0
0	- 4,9	5	0	0	1	0	0	0	0
- 5	- 9,9	10	0	0	0	1	0	0	0
- 10	- 14,9	15	0	0	1	1	0	0	0
- 15	- 19,9	20	0	0	0	0	1	0	0
- 20	- 24,9	25	0	0	1	0	1	0	0
- 25	- 29,9	30	0	0	0	1	1	0	0
- 30	- 34,9	35	0	0	1	1	1	0	0
- 35	- 39,9	40	0	0	0	0	1	1	0
- 40	- 44,9	45	0	0	1	0	1	1	0
- 45	- 49,9	50	0	0	0	1	1	1	0
- 50	- 54,9	55	0	0	1	1	1	1	0
- 55	- 59,9	60	0	0	0	0	1	1	1
- 60	- 64,9	65	0	0	1	0	1	1	1
- 65	- 69,9	70	0	0	0	1	1	1	1
- 70	- 74,9	75	0	0	1	1	1	1	1

x)

a 8	a 9	
0	0	0 dB
1	0	+ 0,03 dB (Correction ## 1)
0	1	- 20 dB
1	1	- 0,04 dB (Correction ## 2)

xx)

H	Fast
L	Slow

BLOCK DIAGRAM

(1) VARI. AMP.
(2) POWER AMP.
(3) WIDEBAND ATTENUATOR
(4) LOSS SIMULATOR
(5) TRACKING DETECTOR
(6) REFERENCE GENERATOR
(7) REF. ATTENUATOR
(8) RELAY BUFFER
(9) LOOP CONTROL

BLOCKSCHALTPLAN

(1) Regelverstärker
(2) Leistungsverstärker
(3) Breitbandteiler
(4) Dämpfungsnachbildung
(5) Nachlaufdetektor
(6) Vergleichsgenerator
(7) Bezugsteiler
(8) Relaistrennstufe
(9) Regelschleife

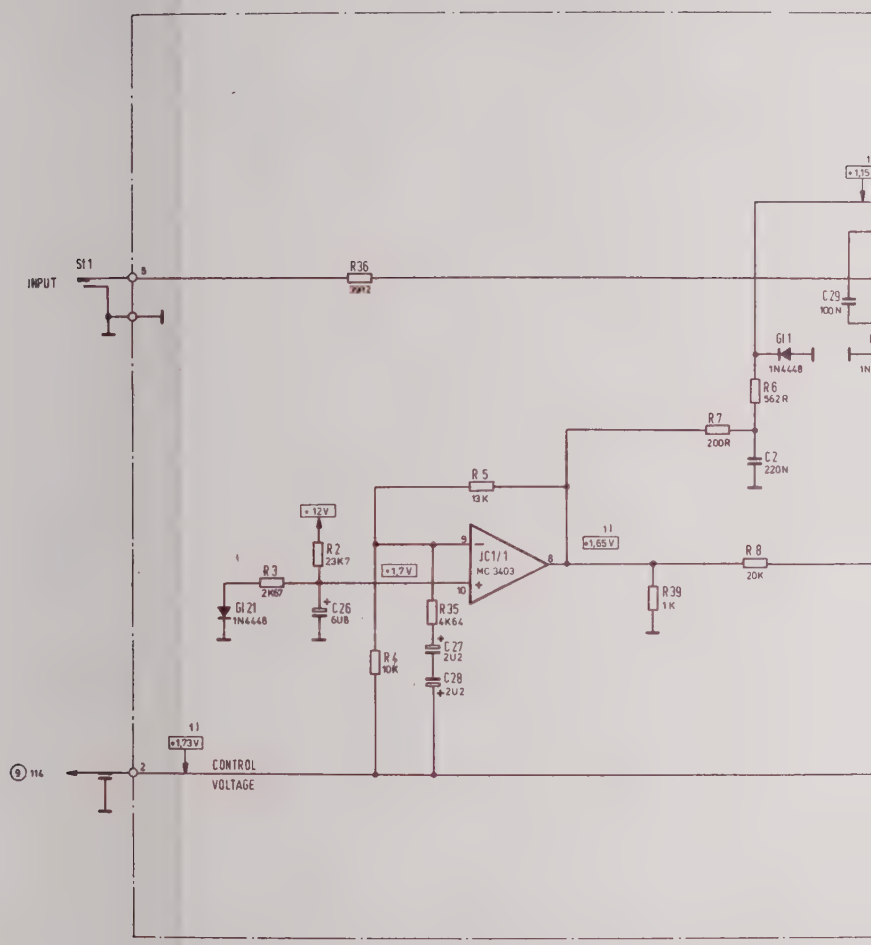
SCHEMA SYNOPTIQUE

(1) Amplificateur de régulation
(2) Amplificateur de puissance
(3) Diviseur large bande
(4) Simulateur d'affaiblissement
(5) Détecteur suiveur
(6) Générateur de référence
(7) Diviseur de référence
(8) Etage séparateur de relais
(9) Boucle de régulation

AND	Und	Et
ATTENUATION CONTROL	Dämpfungsregelung	Commande d'affaiblissement
BLANKING	Austastung	Blanking
CONTROL VOLTAGE MONITOR	Regelspannungsüberwachung	Surveillance de tension de régulation
CORR ... / CORRECTION	Korr ... / Korrektur	Corr ... / Correction
EXT. REG.	Ext. Reg.	Reg. ext.
FAST / ...FEEDBACK / FEEDBACK ATTN.	Schnell / ... Gegenkopplung / ... Gegenkopplungsdämpfung	Rapide / ... bouclage / Affaiblissement de bouclage
GAIN	Verstärkung	Gain
GROUND	Gerätemasse	Masse
INPUT	Eingang	Entrée
LOOP SPEED	Schleifengeschwindigkeit	Vitesse de la boucle
NO CONNECTION	keine Verbindung	pas de liaison
NOMINAL	Sollwert	Nominal
OUTPUT	Ausgang	Sortie
OUTPUT ATTN.	Ausgangsdämpfung	Affaiblissement de la sortie
OUTPUT LEVEL RANGE	Ausgangspegelbereich	Gamme de niveau de sortie
PINS ON BUFFER BOARD	Stifte an Trennstufenkarte	Cosse de la carte des étages séparateurs
POS. LOGIC REF. LEVEL BCD CODED	Pos. Logikbezugspegel BCD codiert	Niveau réf., logique pos., codé BCD
PREAMPLIFIER	Vorverstärker	Préamplificateur
REF. GEN.	Bezugsgenerator	Générateur de référence
SLOW	langsam	lent
STEPS	Stufen	Bonds
TRUTH TABLE FOR R.F.ATTENUATORS	Wahrheitstabelle für H.F. Teiler	Table de vérité pour diviseurs RF
VARIOLOSSER	Veränderbarer Teiler (Variolosser)	diviseur variable
... VOLTS OUT $V_{ref.}$	... Spannung aus U_{Bezug}	... Volts de sortie $V_{réf.}$

Blockschaltplan für Gerät BN 9091/01
BLOCK DIAGRAM

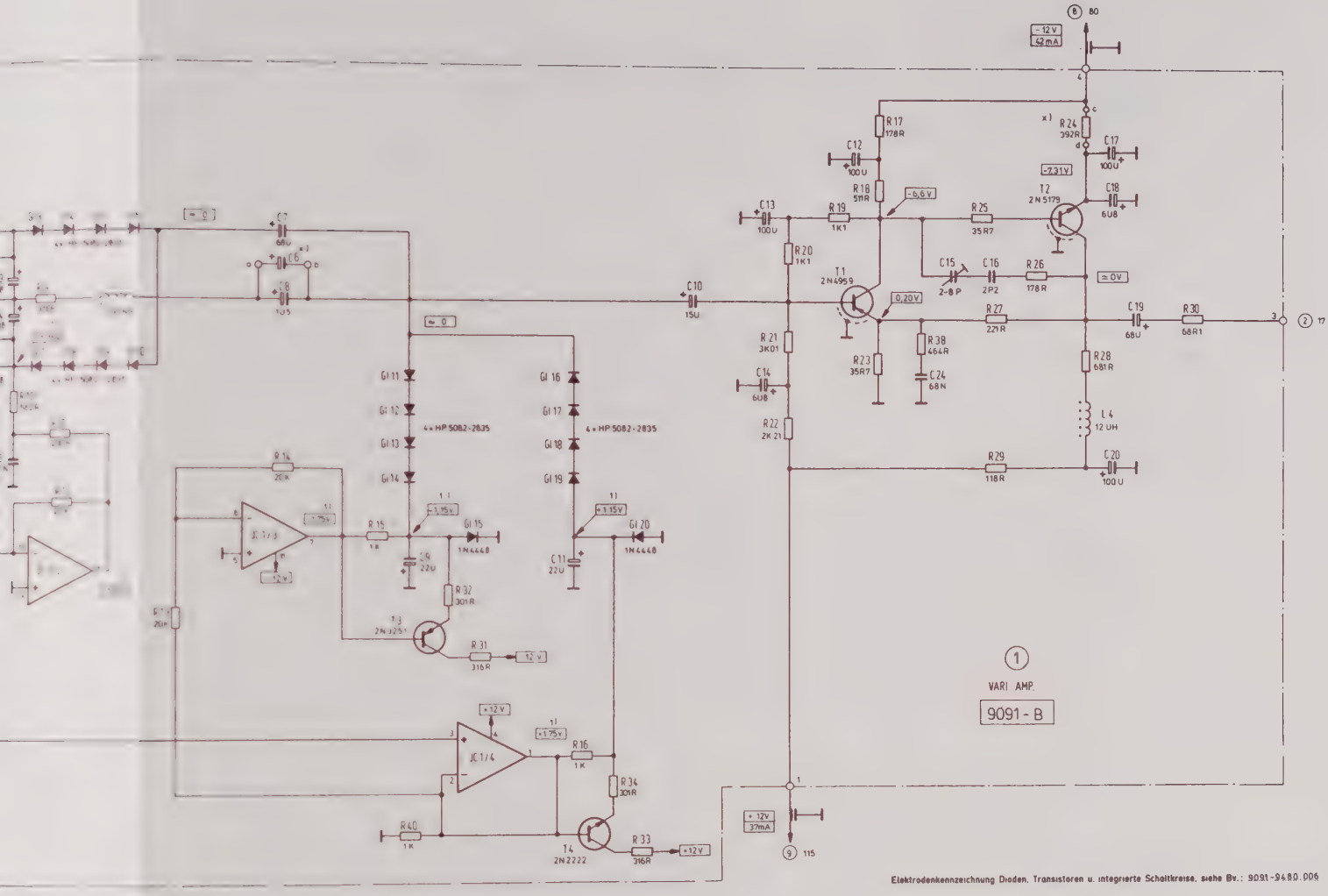
Serie B
9091-7500.014 /33
1 Blatt



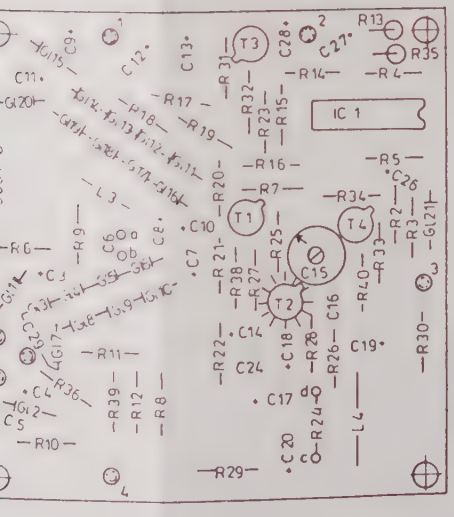
x) ALIGNMENT VALUE

1) TEST VOLTAGES MARKED ARE OBTAINED ONLY FOR CONTROL VOLTAGE INDICATED

(1)

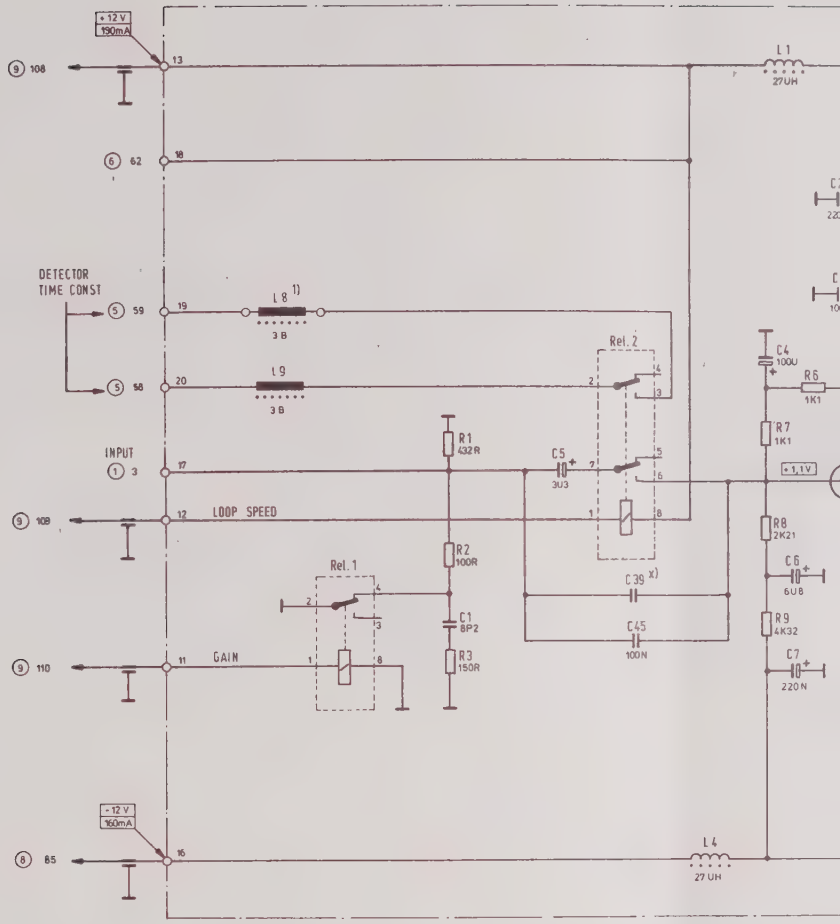


(1) VARI. AMP.	(1) Regelverstärker	(1) Amp. régulation
ALIGNMENT VALUE	Abgleichwert	Valeur de réglage
CONTROL VOLTAGE	Steuerspannung	Tension de commande
INPUT	Eingang	Entrée
TEST VOLTAGES MARKED ARE OBTAINED ONLY FOR CONTROL VOLTAGE INDICATED	Beschriftete Meßspannungen sind erhalten; nur für Steuerspannung angezeigt	Les tensions de mesure inscrites sont obtenues uniquement pour la tension de commande indiquée

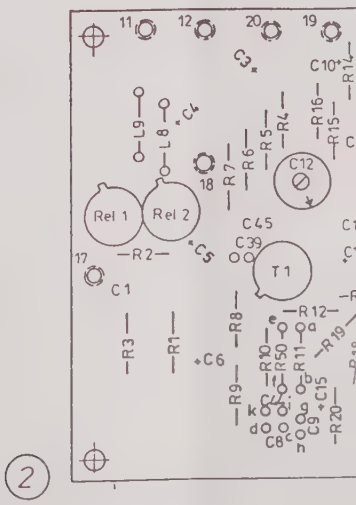


Benennung:
VARI AMP
ASSEMBLED 9091-B
9091 - 7001.00 / 4 5

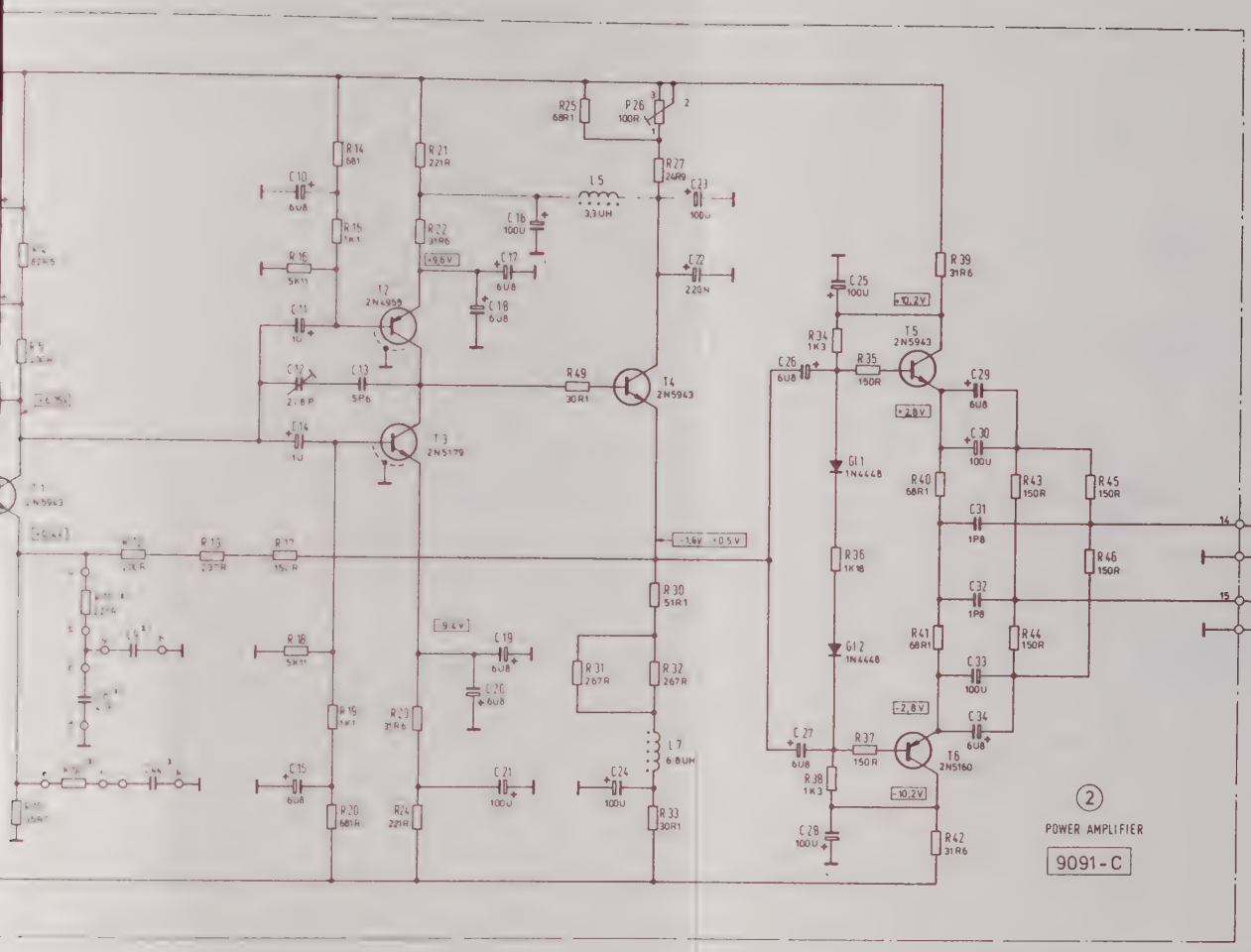
Stromlaufplan (1) für Gerät: BN 9091/01....
VARI AMP.
Serie H
9091 - 7501.026 / 33
1 Blatt
Blatt-Nr. 1



x) ALIGNMENT VALUE
1) ALIGNMENT VALUE, MAY BE REPLACED WITH A 0,5Ω RESISTOR

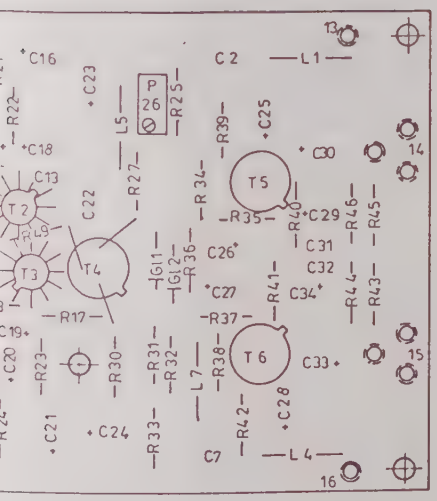


(2)



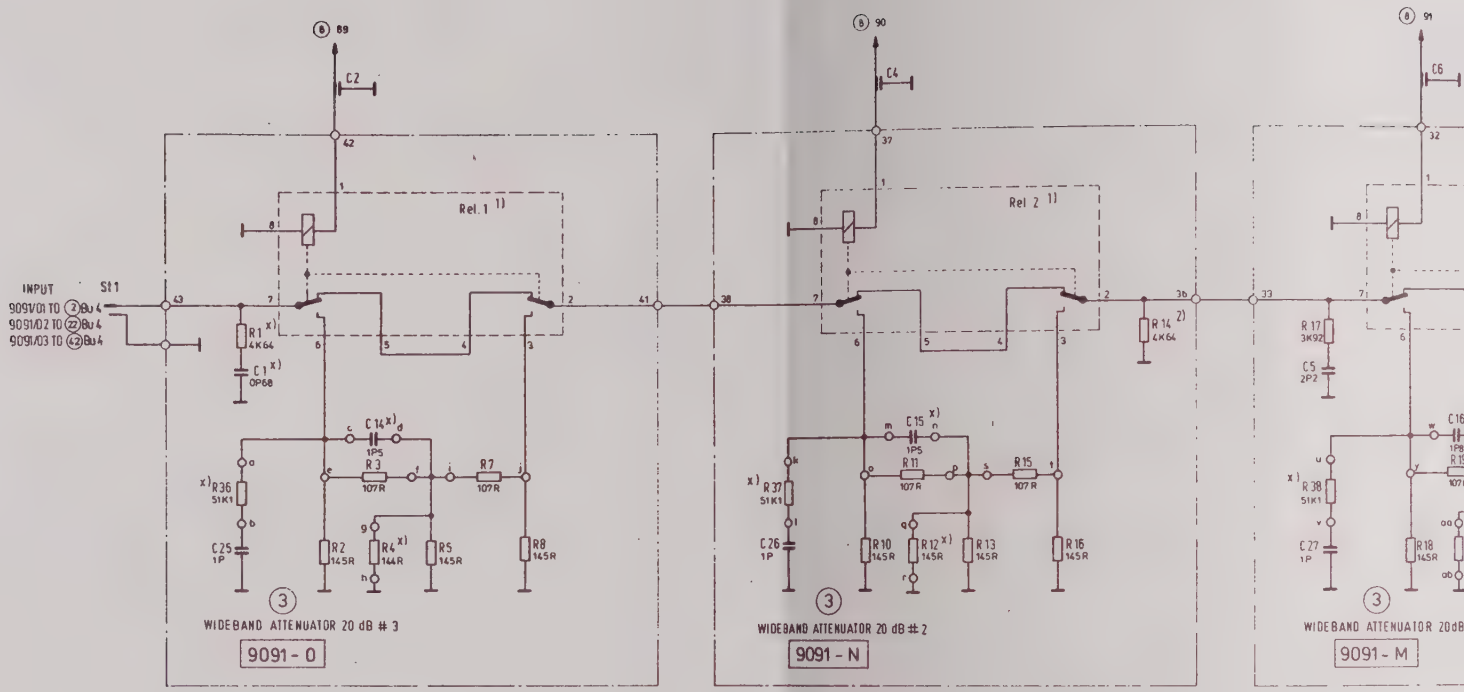
Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv.: 9091-9480.006.

(2) POWER AMPLIFIER	(2) Leistungsverstärker	(2) Amplificateur de puissance
ALIGNMENT VALUE, MAY BE RE-PLACED WITH A ... RESISTOR	Abgleichwert, erlaubt Ersatz mit A ... Widerstand	Valeur de réglage, peut être remplacée par une résistance ...
DETECTOR TIME CONST.	Detektor Zeitkonstante	Constante de temps du détecteur
GAIN	Verstärkung	Gain
INPUT	Eingang	Entrée
LOOP SPEED	Schleifengeschwindigkeit	Vitesse de boucle
OUTPUT ... TO ...	Ausgang ... zu ...	Sortie ... à ...

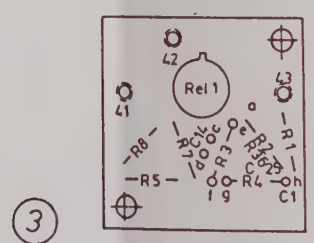


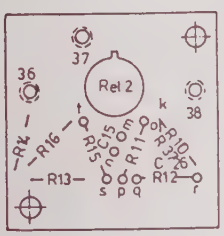
Benennung:	
POWER AMP	
ASSEMBLED	9091 - C
9091 - 7002.00 14	6

Stromlaufplan (2) für Gerät: BN 9091/01	Serie D
POWER AMPLIFIER	9091 - 7502.012 / 33 2



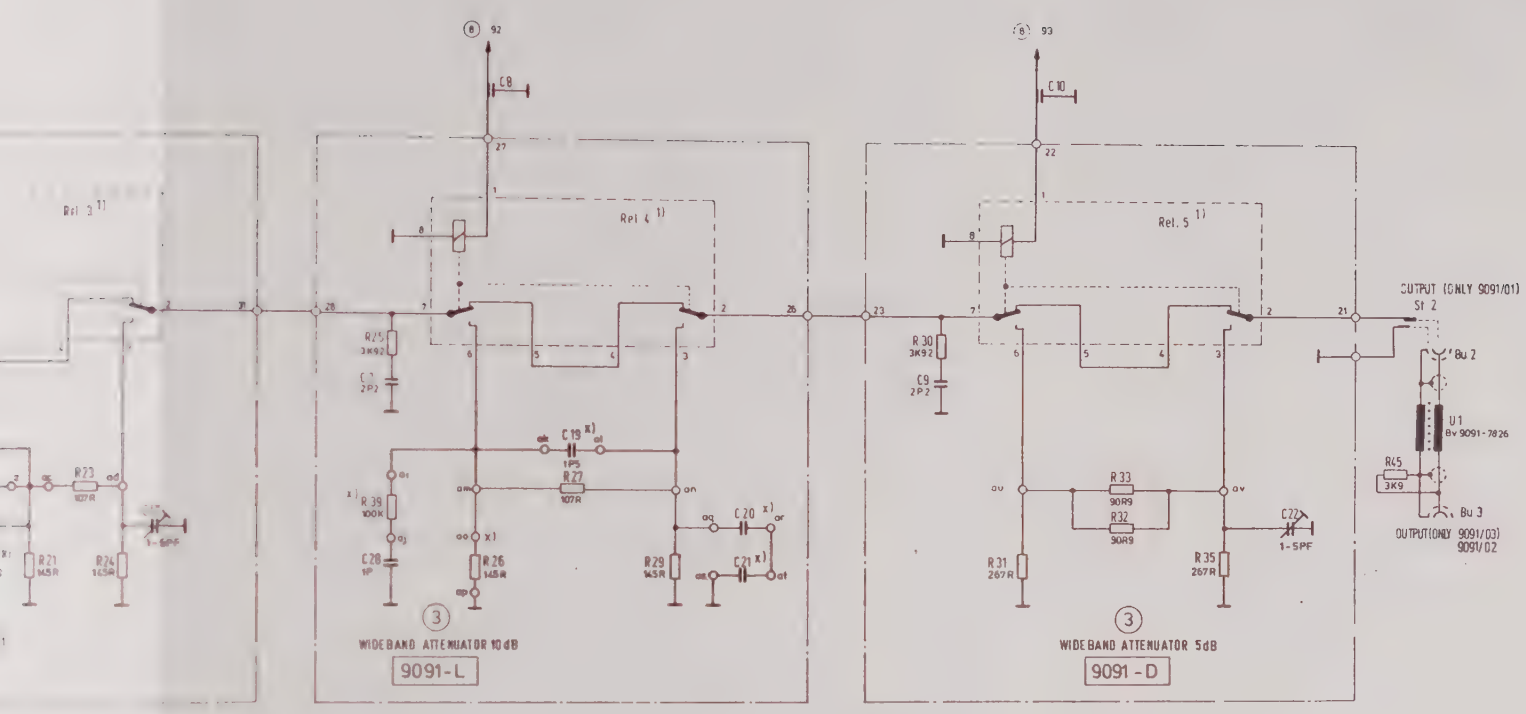
1) SAME DATE CODE RELAYS FOR REL 1 THROUGH 5
2) NOT USED IN 9091/01
x) ALIGNMENT VALUE





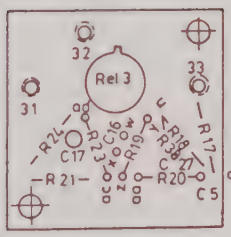
Benennung:	
Wideband Attenuator 20dB Teil 3	
ASSEMBLED	9091-0
9091-7013.00 14	2

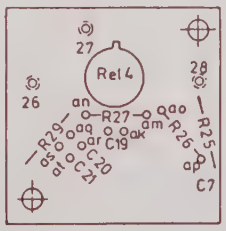
Benennung:	
Wideband Attenuator	
ASSEMBLED	9091-N
9091-7012.00 14	2

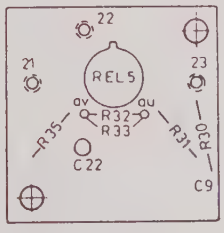


9091/01	SERIES:	D...U
02		D...K
03		D...G
04		D...E

Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv.: 9091-9480.006







3

Benennung:
Wideband Attenuator, Teil 1
ASSEMBLED 9091-M
9091-7011.00 14 5

3

Benennung:
Wideband Attenuator 10 dB
ASSEMBLED 9091-L
9091-7010.00 14 3

3

Benennung:
WIDEBAND ATTENUATOR 5dB
ASSEMBLED 9091- D
9091-7003.00 14 5

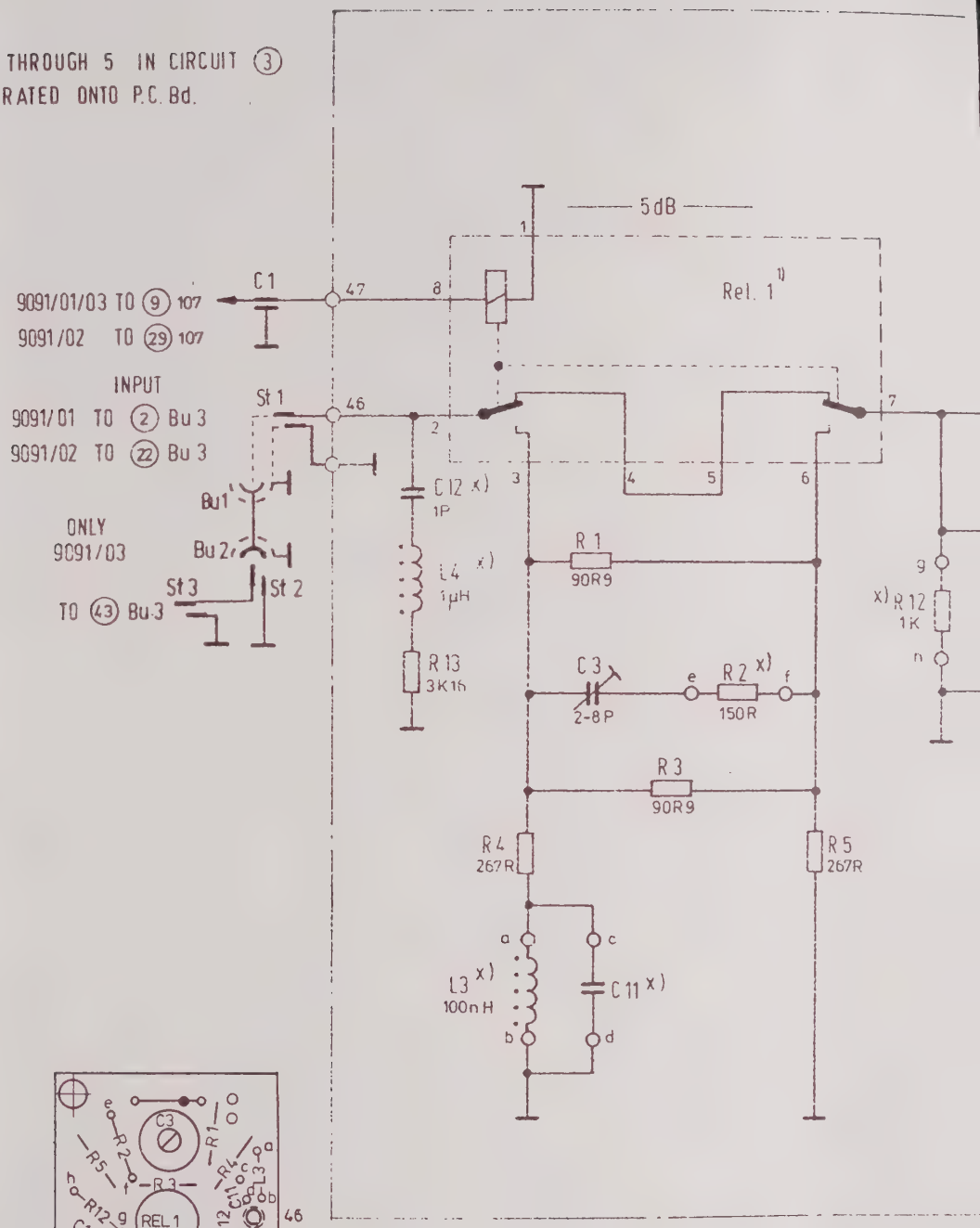
(3) WIDEBAND ATTENUATOR	(3) Breitbandteiler	(3) Diviseur large bande
ALIGNMENT VALUE	Abgleichwert	Valeur de réglage
INPUT	Eingang	Entrée
NOT USED IN ...	Nicht gebraucht in ...	non utilisé dans ...
OUTPUT (ONLY ...)	Ausgang (nur ...)	Sortie (uniquement ...)

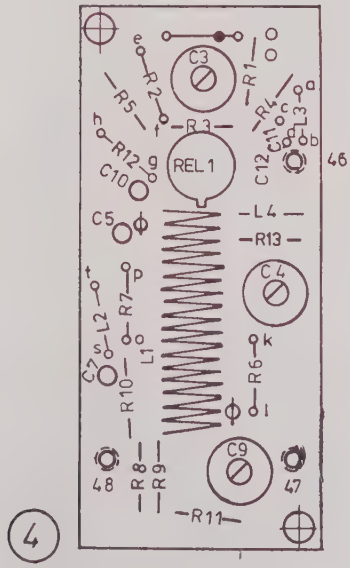
Stromlaufplan ③ für Gerät: BN 9091/01/02/03/04 WIDEBAND ATTENUATOR	Serie 9091-7503.011 /33 1	1 Blatt Blatt-Nr. 1

x) ALIGNMENT VALUE

1) SAME DATE CODE RELAY AS RELAY 1 THROUGH 5 IN CIRCUIT (3)

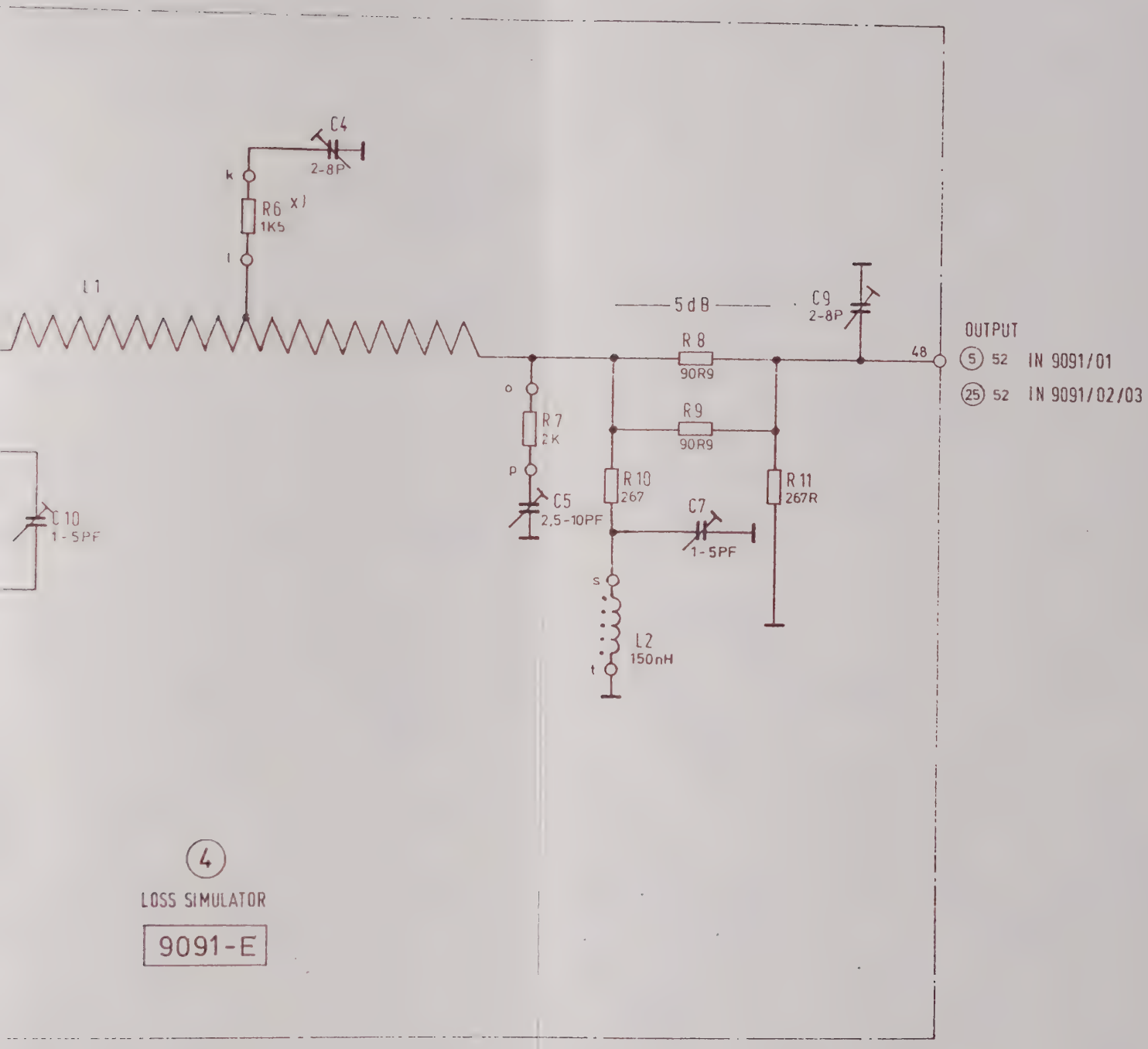
2) THESE COMPONENTS NOT YET INCORPORATED ONTO P.C. Bd.





(4)

Benennung:
LOSS SIMULATOR
ASSEMBLED 9091-'E
9091-7004.00 14 6

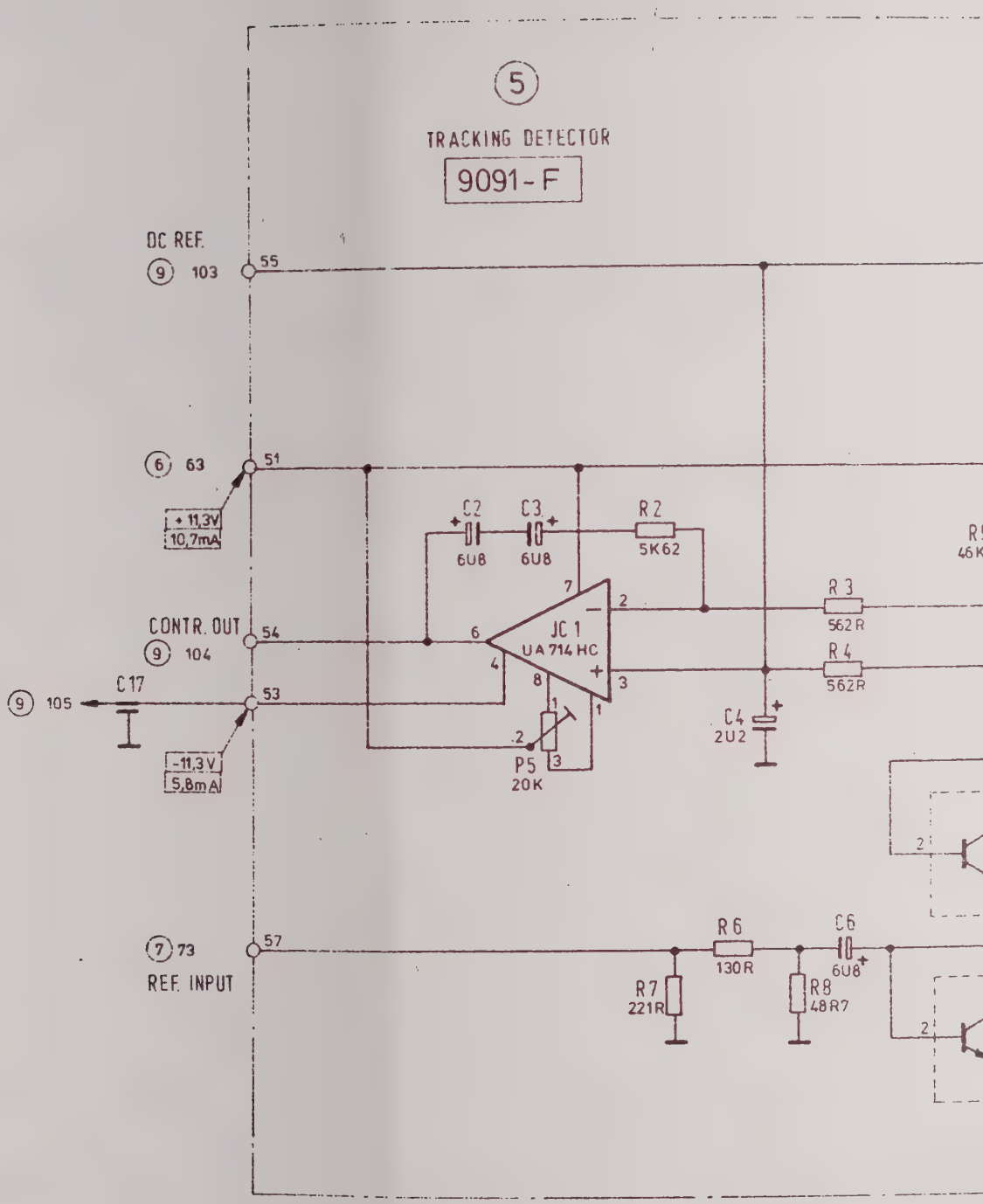


(4) LOSS SIMULATION	84) Dämpfungsnachbildung	(4) Simulateur d'affaiblissement
ALIGNMENT VALUE	Abgleichwert	Valeur de réglage
INPUT	Eingang	Entrée
ONLY OUTPUT	Nur Ausgang	uniquement Sortie
THESE COMPONENTS NOT YET INCORPORATED ONTO P.C.B.	Diese Bauteile sind noch nicht auf der Karte eingebaut	Ces composants ne sont pas encore incorporés à la carte

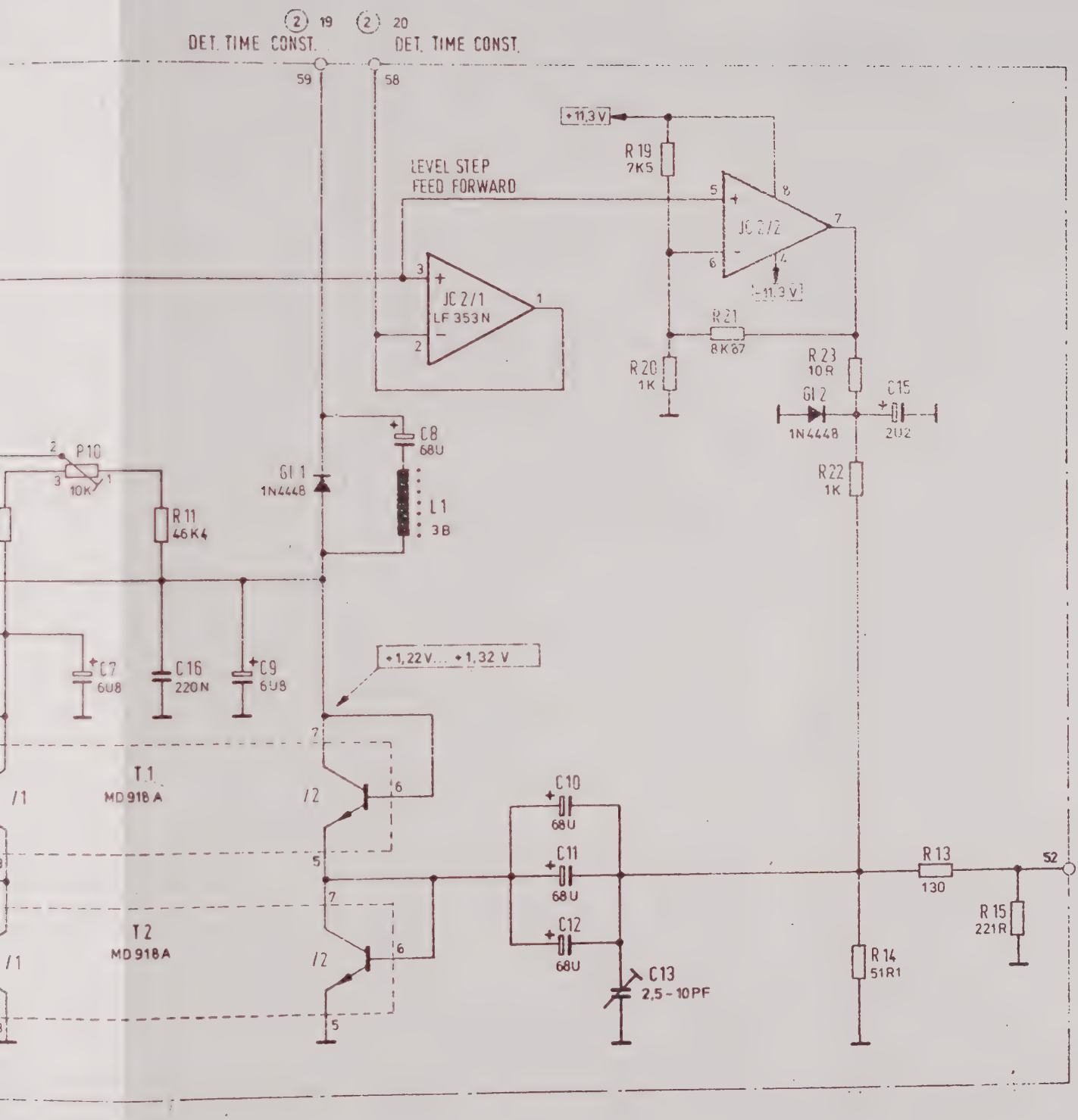
91/01	SERIES : E...U
02	E...K
03	E...G
04	E...E

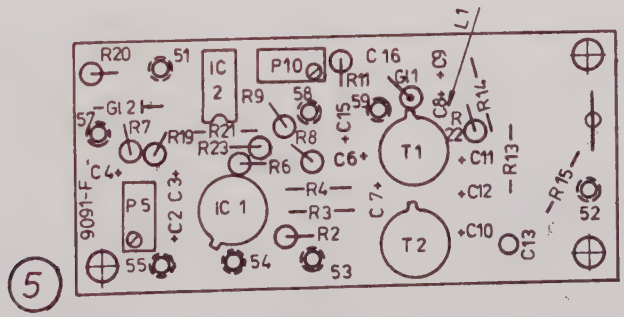
Stromlaufplan (4) für Gerät :..BN 9091/01/02/03/04
LOSS SIMULATOR

Serie	Schaltteilliste :
9091 - 7504.010 /3	..1... Blatt Blatt-Nr.: 2



(5) TRACKING DETECTOR	(5) Nachlaufdetektor	(5) Détecteur suiveur
ALIGNMENT VALUE	Abgleichwert	Valeur de réglage
CONTR. OUT	Regelung aus	Arrêt régulation
DC REF. DET. TIME CONST.	Gleichspannungsref. Detektorzeitkonstante	Tension continue réf. Constante de temps du dé
LEVEL STEP FEED FORWARD	Pegelstufe Vorwärtsregelung	Régulation en avant des niveau
REF. INPUT	Bezugseingang	Entrée réf.
SIGNAL INPUT	Signaleingang	Entrée signal

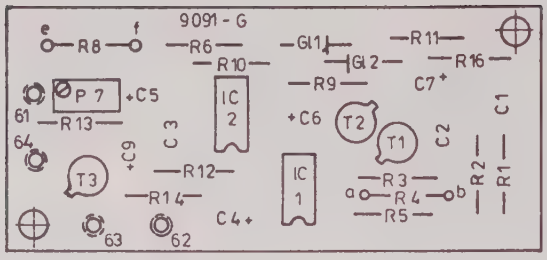




5

Benennung:	
TRACK DETECTOR	
ASSEMBLED	9091 - F
9091 - 7005 . 00 14	6

Stromlaufplan (5) für Gerät: BN 9091/01	Serie D...U	Schaltteilliste:
TRACKING DETECTOR	9091 - 7505.019 /3	1 Blatt
	2	Blatt-Nr.

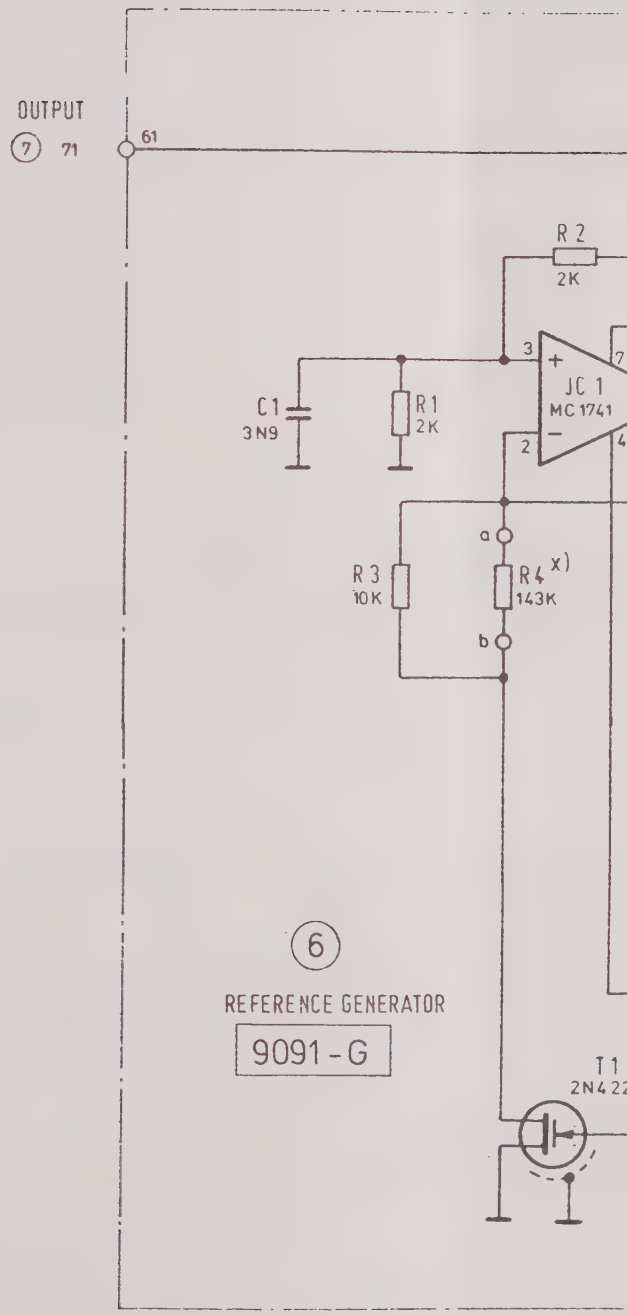


6

Benennung:
REF. GENERATOR
ASSEMBLED 9091 - G
9091 - 7006 . 00 14 2

x) ALIGNMENT VALUE

1) R 8 MAY BE REPLACED WITH A PARALLEL MF, CF RESISTOR COMBINATION FOR TEMPERATURE COMPENSATION



(6) REFERENCE GENERATOR

ALIGNMENT VALUE

... MAY BE REPLACED WITH A PARALLEL MF, CF RESISTOR COMBINATION FOR TEMPERATURE COMPENSATION.

(6) Bezugsgenerator

Abgleichwert

... läßt sich mit parallel Metallschicht-Kohlschicht-Widerstand kombiniert für Temperatur-Kompensation ersetzen

(6) Générateur de référer

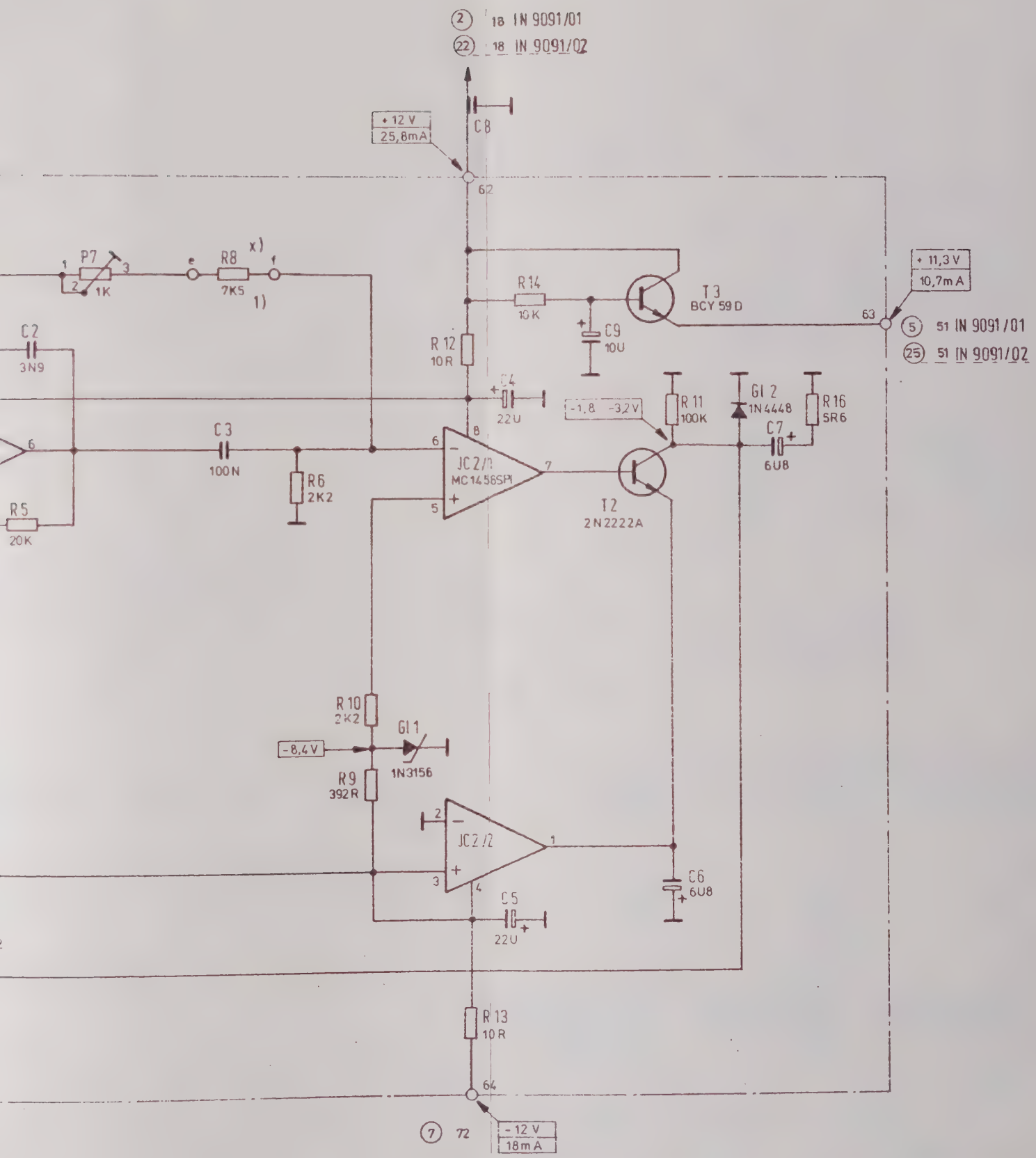
Valeur de réglage

... peut être remplacé ave combinaison de résistanc métallique et à couche c en parallèle pour compen en température.

OUTPUT

Ausgang

Sortie



9091/01 SERIES : C...U
02 C...K

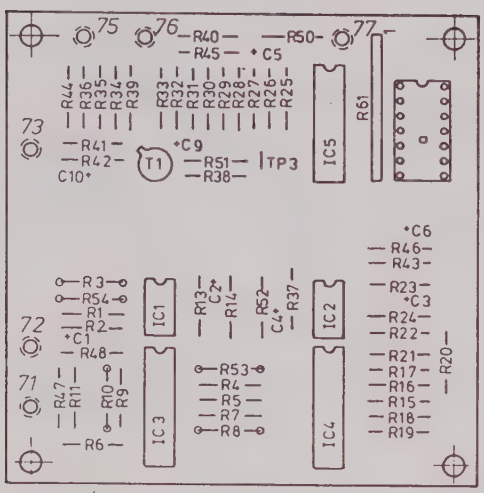
Elektrodenkennzeichnung Dioden, Transistoren u. integrierte Schaltkreise, siehe Bv. : 9091-9480.006.....

ce

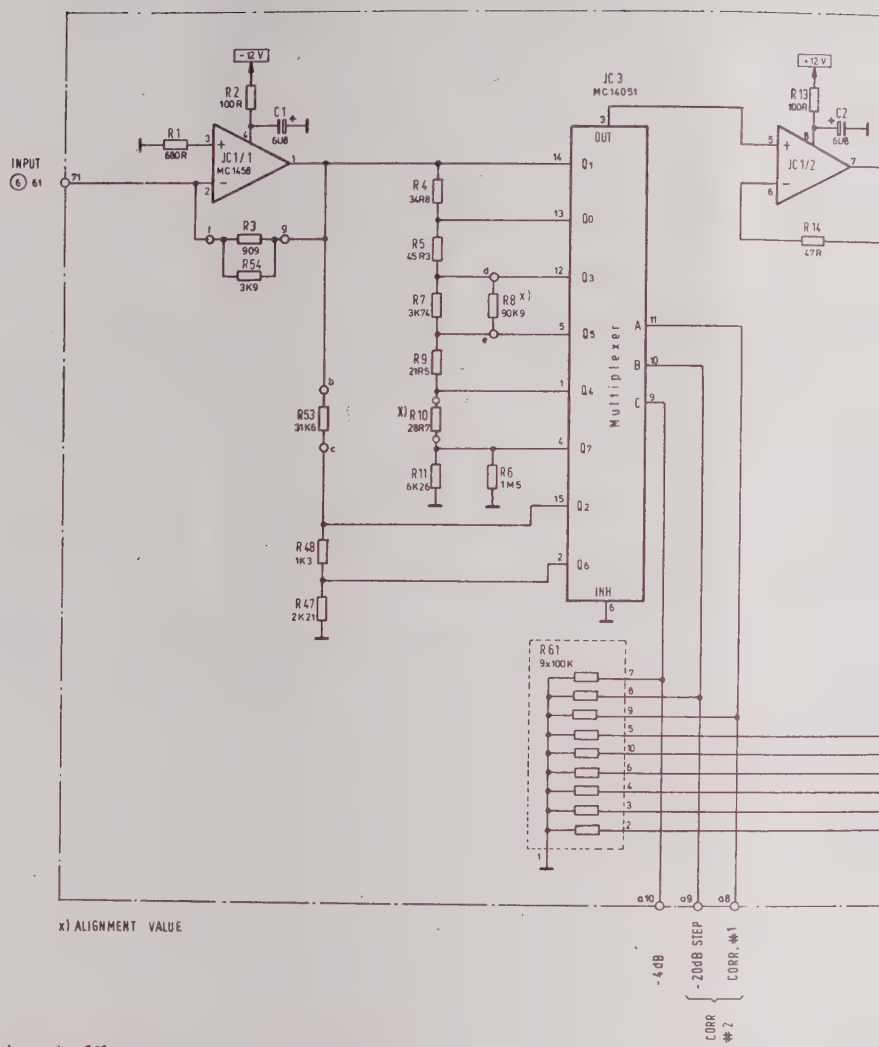
c une
es à film
e carbone
sation

Stromlaufplan (6) für Gerät: ...BN 9091/01/02..... REFERENCE GENERATOR	Serie C...U	Schaltteilliste :	
	9091-7506.018 /3	2	..1... Blatt Blatt-Nr. 1.

(7) 9091-H



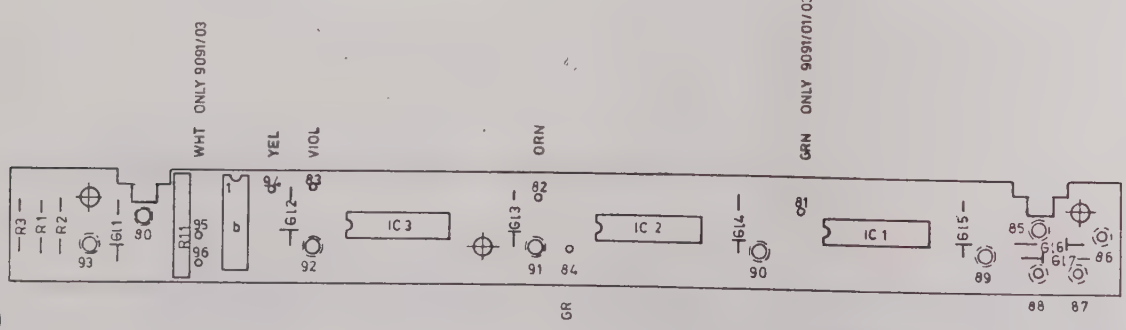
Benennung:
Reference Attenuator
ASSEMBLED
9091-7007.00/4



x) ALIGNMENT VALUE

(7) REFERENCE ATTENUATOR	(7) Bezugsteiler	(7) Diviseur de référence
ALIGNMENT VALUE	Abgleichwert	Valeur de réglage
BLANKING	Austasten	Coupure
CORR ...	Korr ...	Corr ...
GROUND	Masse	Masse
INPUT INH.	Eingang Blockierung	Entrée Blocage
Multiplexer	Multiplexer	Multiplexeur
OUT OUTPUT	Aus Ausgang	Arrêt Sortie
... STEP	... Schritt	... bond
1) ... MAY BE REPLACED WITH A PARALLEL MF, CF RESISTOR COMBINATION FOR TEMPERATURE COMPENSATION.	1) ... läßt sich mit parallel Metallschicht-Kohlschicht-Widerstand kombiniert für Temperaturekompensation ersetzen	1) ... peut être remplacé avec une combinaison de résistances à film métallique et à couche de carbone en parallèle pour la compensation en température.

(8) RELAY BUFFER	(8) Relais Trennstufe	(8) Etage s
CONTROL VOLTAGE MONITOR	Regelspannungsüberwachung	Surveillanc régulatio
FEEDBACK	Rückkopplung	Bouclage
ONLY	Nur	Uniquement
REFERENCE VOLTAGE MONITOR	Bezugsspannungsüberwachung	Surveillanc référence
SLOW/FAST	Langsam/schnell	Lent/rapide



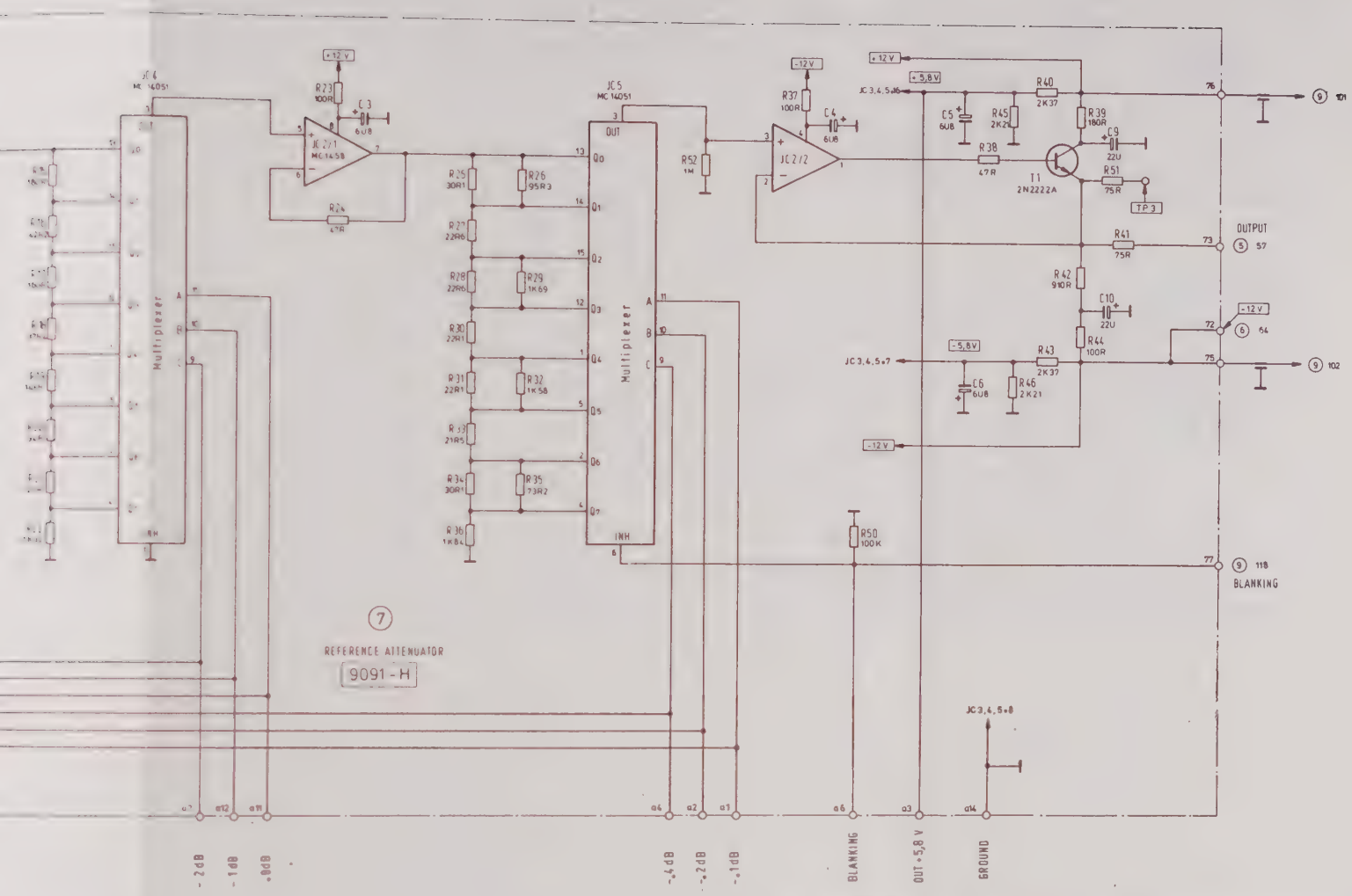
(8)

Benennung
Relay Buffer
ASSEMBLED 9091-J
9091-7008.00 / 3

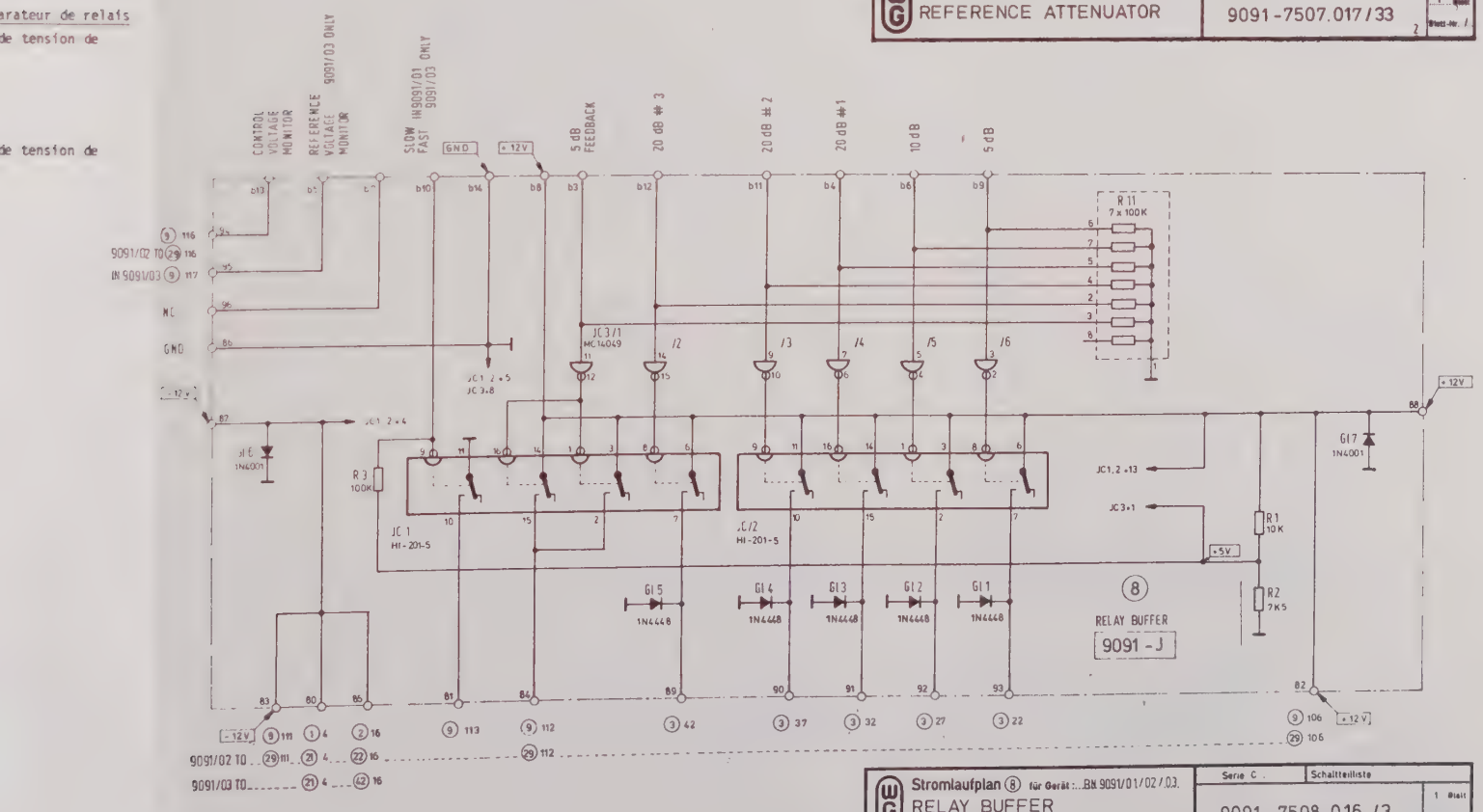
arateur de relais

de tension de

de tension de

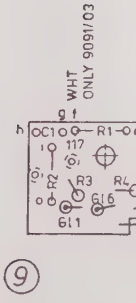


Stromlaufplan ⑦ für Gerät: BN 9091/01./02.	Serie B...
REFERENCE ATTENUATOR	9091-7507.017/33



Stromlaufplan ⑧ für Gerät: BN 9091/01/02/03.	Serie C	Schaltteilliste
RELAY BUFFER	9091-7508.016/3	

x) ALIGNMENT VALUE



(9)

(9) LOOP CONT

ALIGNMENT

BLANKING

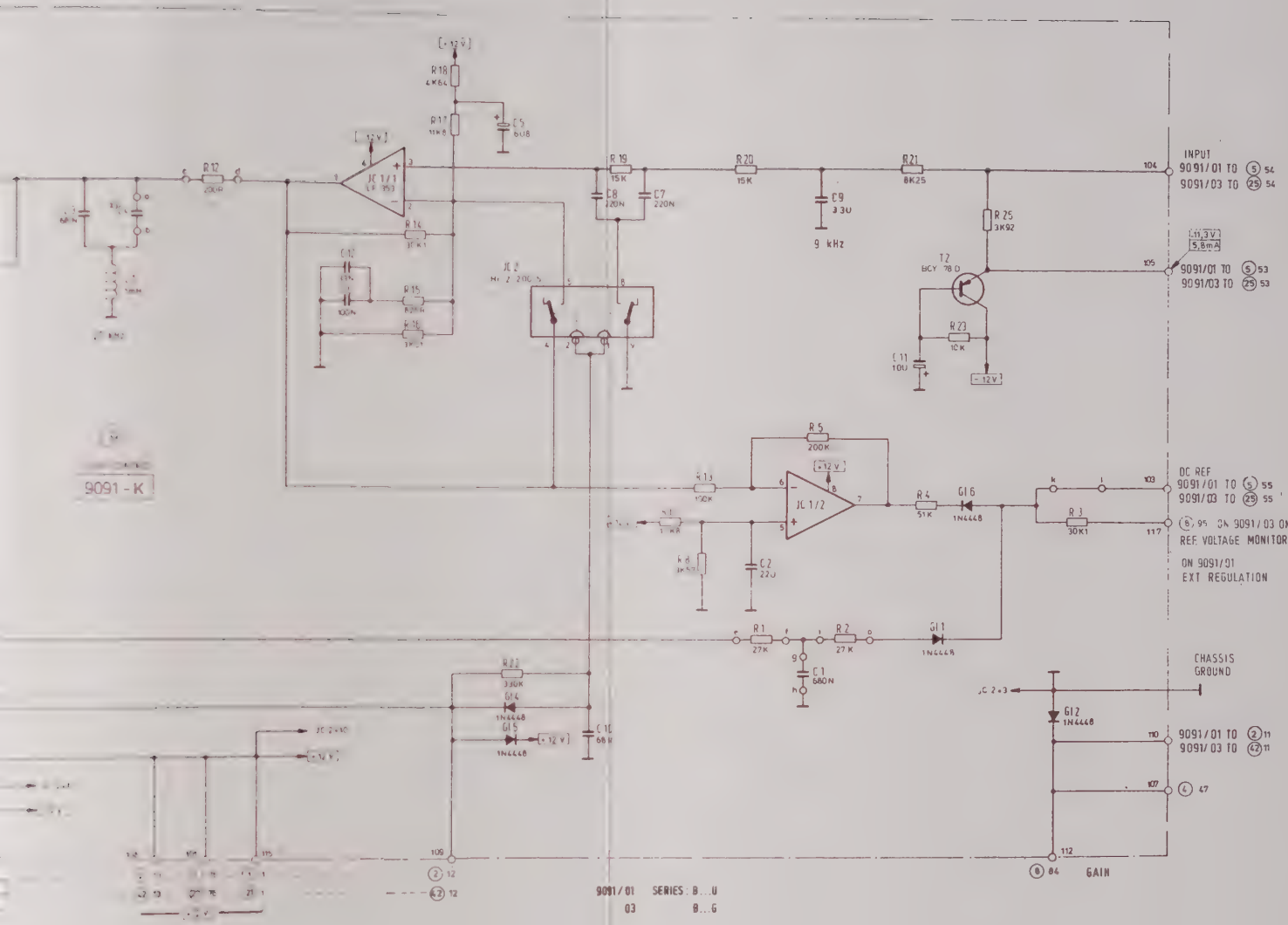
CHASSIS GROUND

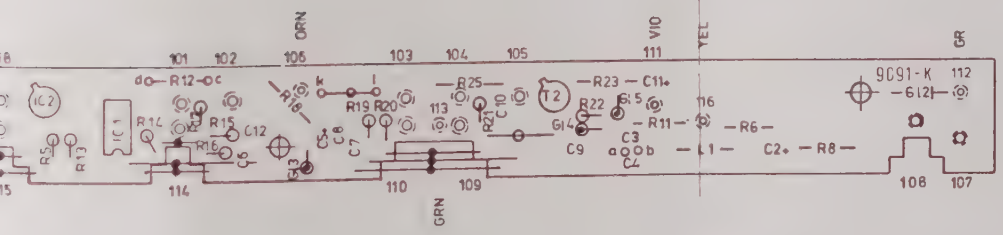
DC REF.

INPUT

ONLY
OUTPUT
ON ... ONLY RE
MONITOR
ON ... EXT. RE

SLOW/FAST



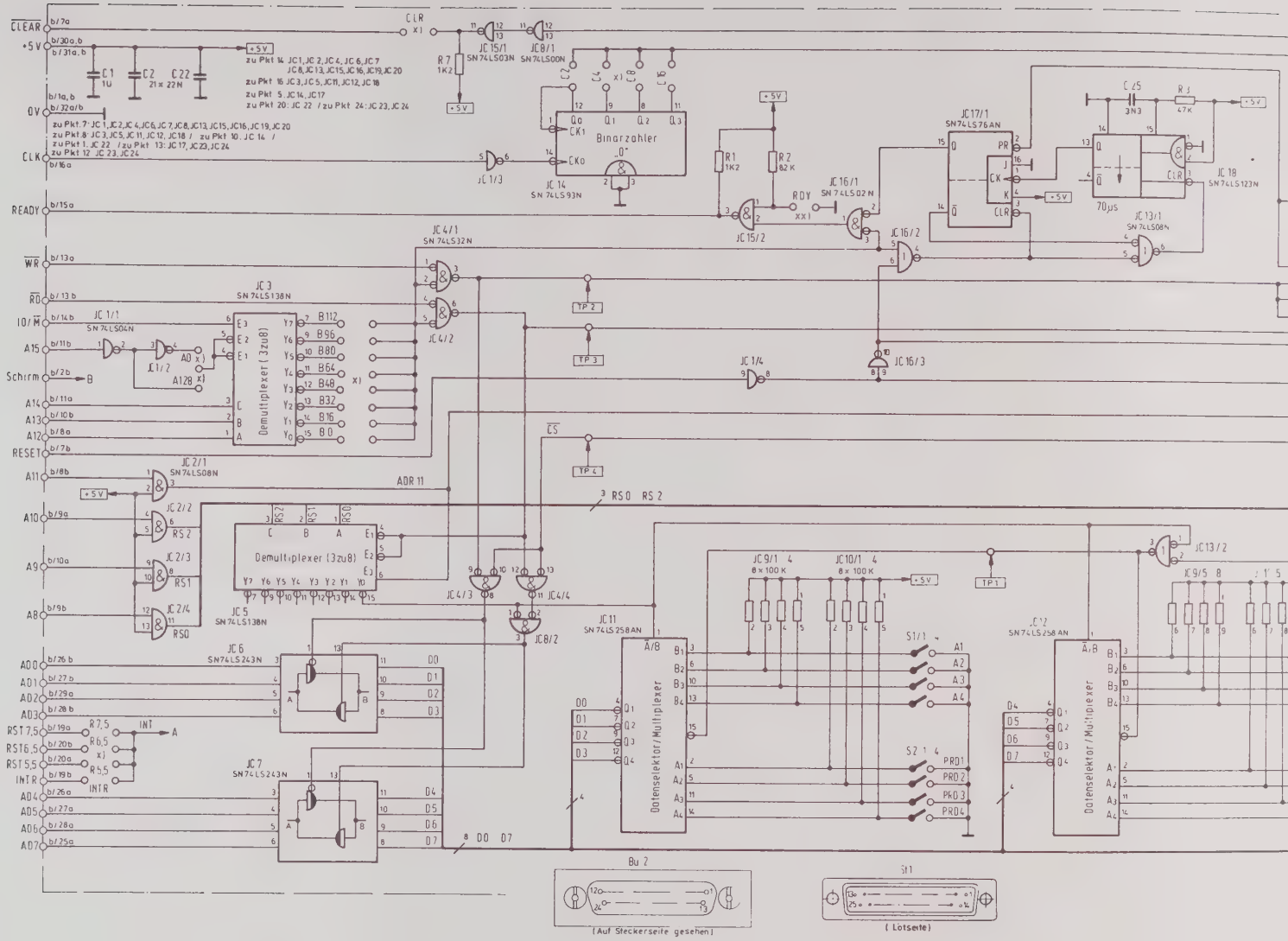


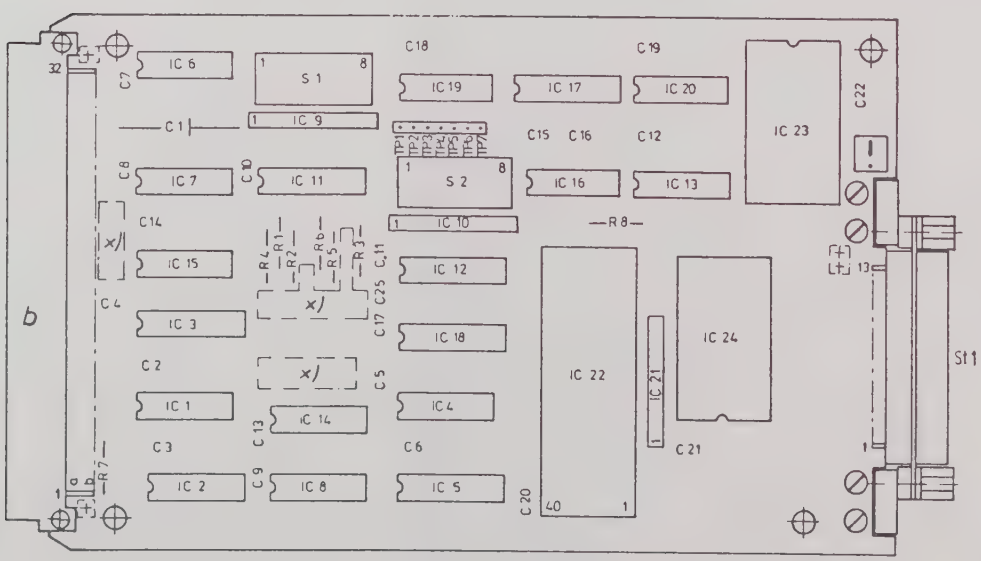
Benennung	
Loop Control	
ASSEMBLED	9091-K
9091-7009.00 13	2

(9) Schleifenregelung	(9) Boucle de régulation
Abgleichwert	Valeur de réglage
Austasten	Coupure
Masse	Masse
Bezugsgleichspannung	Tension continue réf.
Eingang	Entrée
Nur Ausgang am ... nur Bezugsspannngs-überwachung Ein ... ext. Regelung	uniquement Sortie à ... uniquement surveillance de tension de réf. à ... régulation extérieure
Langsam/schnell	Lent/rapide

Stromlaufplan (9) für Gerät BN 9091/01 /03 LOOP CONTROL	Serie B	Schaltenliste	
	9091-7509.015 /34 2		1. . . Blatt Blatt-Nr./. .

2.1 Interface <IEC 625>-Karte BN 853/05
2.1 <IEC 625> Interface Card BN 853/05
2.1 Carte interface <IEC 625> BN 853/05





Brückenbestückung auf 853 - 7000.009 / 3 (Ser

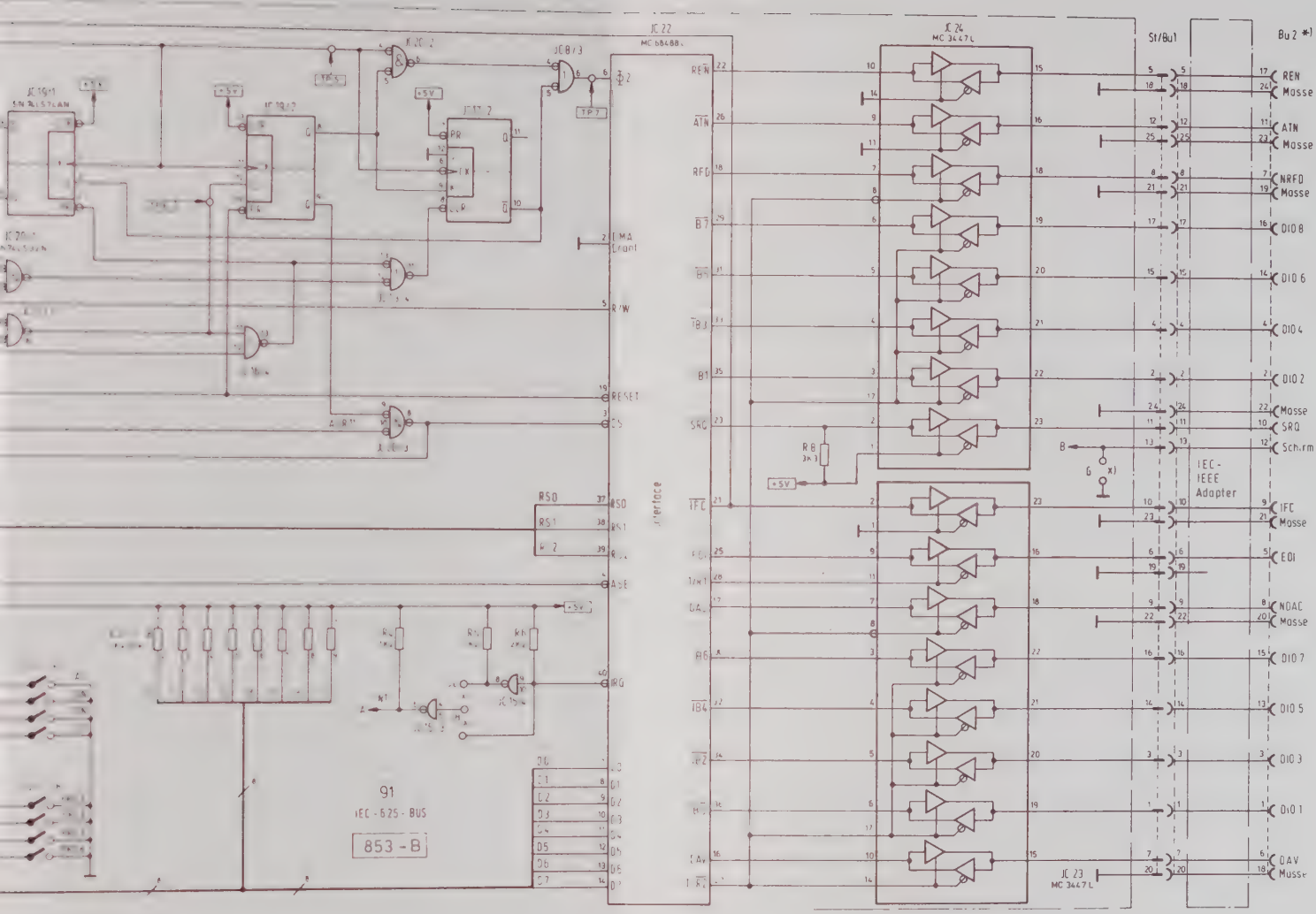
x = bestückt

A 0	
A 128	X
B 0	
B 16	
B 32	
B 48	X
B 64	
B 80	
B 96	
B 112	
C 2	
C 4	X
C 8	
C 16	

Benennung:
IEC-625-Bus
bestückt 853-B
853-7001.00813 1

Ausfuhr
IEC - 625

Bv. 853



... G) , 853 - 7001.008 /) (Serie H ...)

CLR	
G	
JH	X
JL	
INTR	
R 5.5	
R 6.5	
R 7.5	X

(91) IEC-625-BUS

Adapter
Auf Steckerleiste gesehen

Binärzähler
Brückenbestimmung auf ...
x = bestückt

Datensektor/Multiplexer
Demultiplexer

Lötseite

Masse

Schirm
Serienänderungen:
1) Serie ...: Brücke ... entfällt

zu Pkt. ...

x) Brücke je nach Ausführung eingesetzt, siehe Ausführungs-Bv. ... u. folgende

*) Signalbezeichnung an ... in neg. Logik

xx) ... nur für Prüfzwecke eingesetzt

(91) IEC 625 Bus

Adaptor
View at plug terminal strip

Binary counter
Straps determined at ...
x = assembled

Data sector/Multiplexer
Demultiplexer

Soldering side

Chassis-ground

Screen
Series modifications:
1) Series ...: strap ... omitted

to point ...

x) Strap used according to version, see Version-Bv. ... and succeeding

*) Signaldesignation at ... in neg. logic

xx) ... used only for test purposes

(91) Bus IEC 625

Adaptateur
Vu sur le connecteur

Compteur binaire
Affectation des straps sur ...
x = équipé

Sélecteur de données/multiplexeur
Démultiplexeur

Côté soudure

Masse

Ecran, blindage
Modification des séries:
1) Série ...: strap ... supprimé

vers pt. ...

x) Strap utilisé suivant la version, voir prescriptions des versions Bv. ... et suivantes

*) Désignation du signal à ... en logique négative

xx) ... uniquement au contrôle

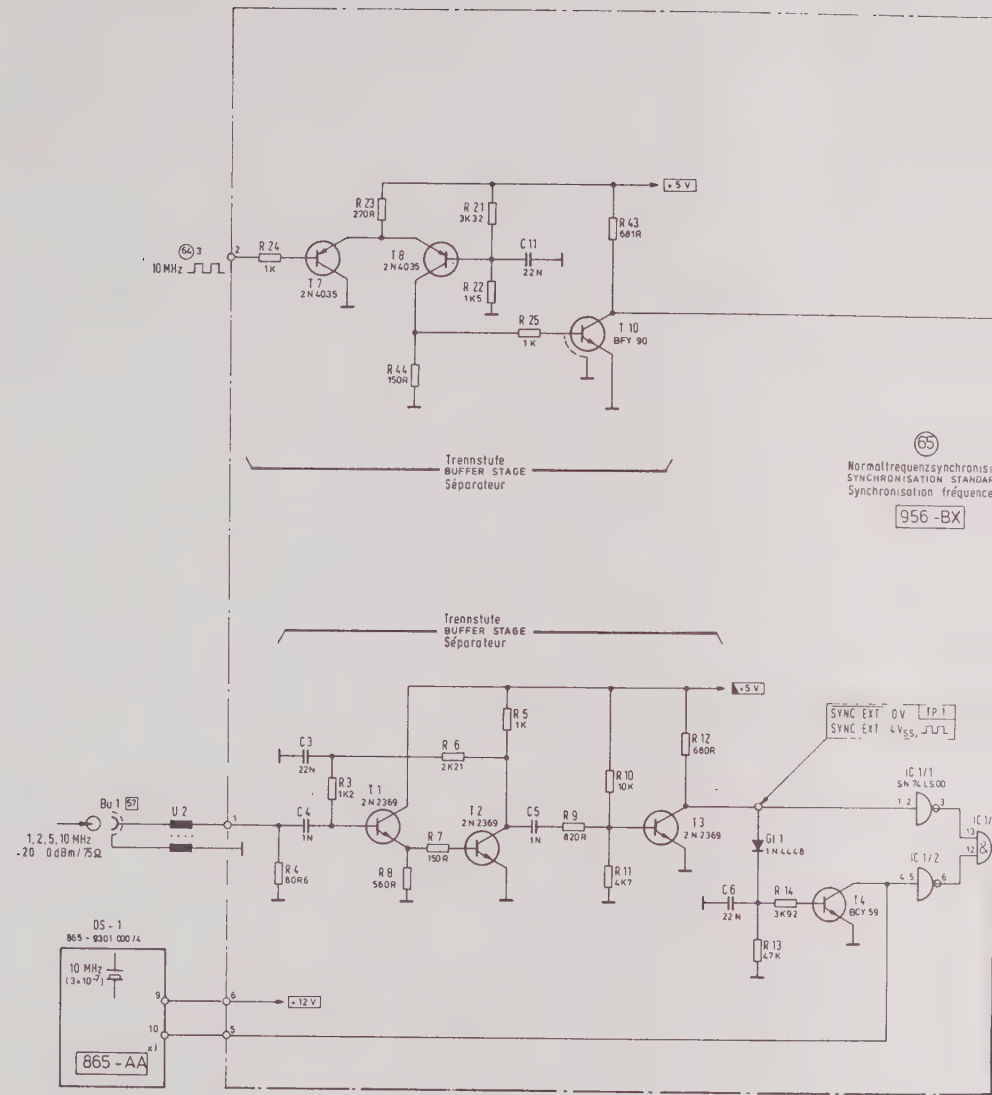
g / Option
S /853/05

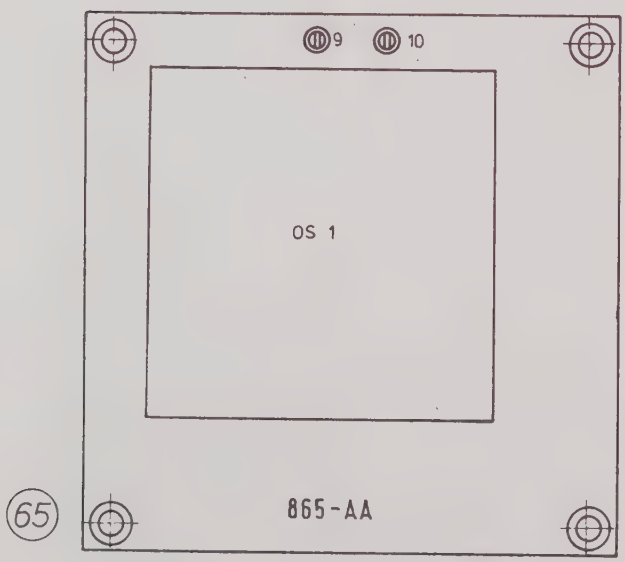
3405.001/4 4

Stromlaufplan (91) für Gerät BN 853
IEC -625 - BUS
2

Serie H
853 - 7591 026/33
1 Blatt
Blatt Nr 1

2.2	Höhere Frequenzgenauigkeit	BN 865/00.03
2.2	Higher accuracy of frequency	BN 865/00.03
2.2	Plus grande précision en fréquence	BN 865/00.03





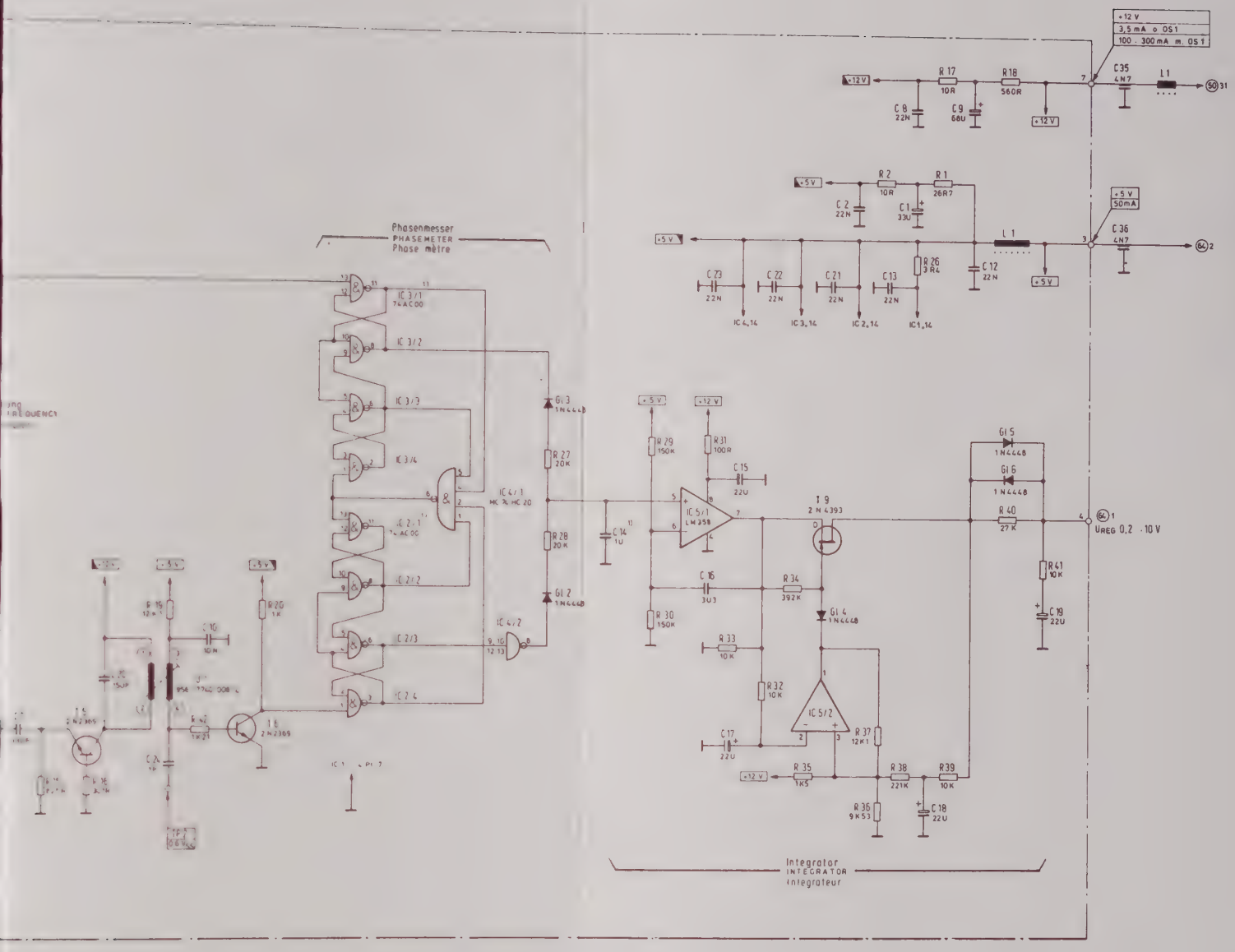
65

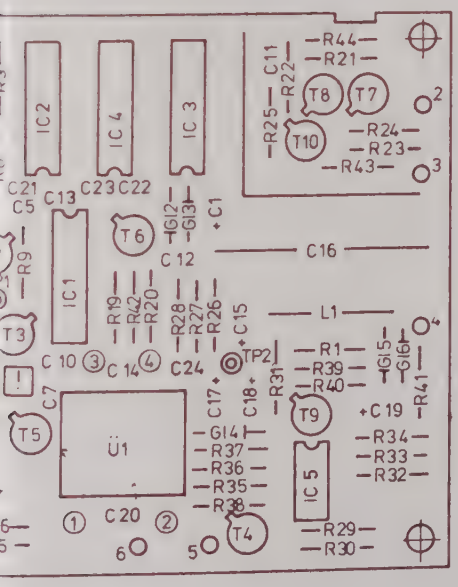
Benennung:

Norm-Freq-Osz 3x10-7

bestuckt 865-AA

865-7025.00314 2





OD-19/BN 865	Serie Y...	Ausg 4
Normalfrequenzsynchr. SYNC. STANDARD FREQUENCY Sync. frequence étalon	65	1 Blatt Blatt 1
L 865 - 7565.039/3		FF

malfrequenzsynchr. STANDARD FREQUENCY fréquence étalon	65	
- 7072.006/4	7 956-BX	

Erklärung der wichtigsten Abkürzungen und der Darstellung der Daten

Benennung	Bezeichnung 1	Bezeichnung 2	
R-KOHLE	100 5% 0309		Kohleschicht-Widerstand 100 Ω 5% D x L = 3 x 9 mm Carbon Film Resistor Résistance à couche de carbone
R-METALL	2,77 K 0,1% 0207	TK 50	Metall-Schichtwiderstand 2,77 kΩ 0,1% TK 50 D x L = 2 x 7 mm Metal Film Resistor Résistance à couche métal
R-DRAHT	47 10% 2 W	WM 50 SKA 2	Drahtwiderstand 47 Ω 10% 2 Watt Mat.: WM 50, Typ SKA-2 Wirewound Resistor Résistance bobinée
R-TRIMM-CERMET	470 20% 0,5 W 1	150	Trimm-Widerstand Cermet 470 Ω 20% 0,5 W 1 Umdrehg. TK 150 PPM Adjustment Potentiometer Cermet 1-Turn Potentiomètre d'ajustment Cermet 1 tour
R-TRIM DRAHT SPINDEL	5 K 5% 0,7 W 22	70	Spindel-Trimmer Draht 5 kΩ 5% 0,7 Watt 22 Umdrehungen TK 70 Rectangular Wirewound adjustment Potentiometer 22 Turns Potentiomètre d'ajustment bobiné 22 tours
R-TRIM DRAHT SQUARE	20 K 5% 0,7 W 25	70	Square-Trimmer Draht 20 kΩ 5% 0,7 Watt 25 Umdrehungen TK 70 PPM Square Wirewound adjustment Potentiometer 25 Turns Potentiomètre d'ajustment bobiné Square 25 tours
R-VAR KOHLE	100 10/20 0,2 W LIN	260	Kohleschicht-Pot. 100 Ω - 10/+ 20 % 0,2 W linear, Drehwinkel 260° Carbonfilm Potentiometer Potentiomètre à couche de carbone
R-VAR DRAHT	5 K 3% 2 WLIN	3600 0,25%	Drahtpotentiometer 5 kΩ 3% 2 W Linear 3600° = 10-Gang Linearitätstoleranz 0,25% Wirewound Potentiometer 10-Turns Potentiomètre bobiné 10 tours
ELKO-AL	470 U 10/ 50 70 V		Aluminium-Elko 470 µF - 10/ +50% 70 V, gepolt Aluminium Electroytic Capacitor, polarized Condensateur électrolytique à l'aluminium polarisé
ELKO-AL UNGEPOLT	100 U 40 V	EU 100/40	Aluminium-Elko ungepolt (bipolar) 100 µF 40 V Typ EU 100/40 Aluminium Electrolytic Capacitor, unpolarized Condensateur électrolytique à l'aluminium non polarisé
ELKO-TA SINT FEST	6,8 U 20% 6,3 V		Tantal-Elko Sinteranode, fester Elektrolyt 6,8 µF 20% 6,3 V Tantalum Electrolytic Capacitor, Sintered Anode dry Condensateur au tantale à électrolyte solide
C-KERAMIK EDPU	120 P 2% 63 V	N 150 1 B	Keramik-Kondensator 120 pF 2% 63 V Keramik: N 150 Typ 1 B EDPU = Kennzeichnung nach DIN 41930 Ceramic Capacitor Condensateur céramique
C-KERAMIK RDLL	88,7 P 1% 25 VEF	N 075 1 B KZK4	Keramik-Kondensator kurzzeitkonstant (10-4) 88,7 pF 1% 25 V_{eff} Material N 075 Typ 1 B Ceramic Capacitor Short-Term-Stability Condensateur céramique de stabilité de lourte durée
C-GLIMMER	487 P 0,5% 500 V	BF 48.10	Glimmer-Kondensator 487 pF 0,5% 500 V Bauform 48.10 Mica Capacitor Type 48.10 Condensateur au mica argenté
C-GLIMMER KNOPF	3900 P 5% 100 V	BF 49.25-3	Glimmer-Knopf-Kondensator 3,9 nF 5% 100 V 49.25-3 Mica Button Capacitor Condensateur bouton au mica argenté
C-KF KS	316 P 0,5% 63 V	KSM	Kunststoff-Folienkondensator Styroflex 316 pF 0,5 % 3 V Polystyrene Capacitor Condensateur polystyrène
C-KF MKT	0,068 U 10% 100 V		Metallisierter Polyester Kondensator 68 nF 10% 100 V Metallized Polyester Capacitor Condensateur polyester métallisé
C-DREH	9,0-25,0 P 1-Fachc-LIN 2222 805 90123		Drehkondensator 9-25 pF 1-fach C-Linear Typ... Variable Capacitor, Single-Section, SLC, Type... Condensateur variable, Variation linéaire en capacité
C-DREH SCHMETTERLING			Schmetterling-Kondensator Butterfly variable Capacitor Condensateur papillon

C-TRIM KER SCHEIBE	10,0-60, 0P N 1500	xxx...	Keramik Scheibentrimmer 10-60 pF Material N 1500 0,5 Umdrehungen Typ xxx ... Variable Ceramic Disc Capacitor Condensateur ajustable disque céramique
C-TRIM GLAS ROHR	0,5- 3, 0P 100PPM 12	xxx...	Glasrohrtrimmer 0,6 - 3 pF TK 100 PPM 12 Umdrehungen Typ xxx... Glass Piston Trimmer Capacitor ... 12 Turns Condensateur ajustable
C-TRIM LUFT	1,75-15, SP 45 PPM 0,5	xxx...	Lufttrimmer (Platten) 1,275 - 15,5 pF RK 45 PPM 0,5 Umdrehg. Typ xxx... Air variable Capacitor Condensateur ajustable
C-PAPIER ENTSTOER			Funkentstörkondensator R.F.-Interference-Suppression Capacitor Condensateur d' antiparasitage
L-FUNKENTSTOER			Funkentstördossel Microwaves Interference Suppression Choke Self d' antiparasitage pour ondes ultra-courtes
L-FEST	15 u 10%		Festinduktivität 15 µH 10% R.F. Molded Choke Inductance
C-KF KC	13300 P 1% 63 V	KC 1853	Polycarbonat-Kondensator 13300 pF 1% 63 V Typ KC 1853 Polycarbonate-Capacitor Condensateur à film polycarbonate à armatures
C-KF MKC	220000 P 20% 250 V	MKC 1858	Metallisierter Polycarbonat-Kondensator 220000 pF 20% 250 V Typ MKC 1858 Metallized Polycarbonate Capacitor Condensateur à film polycarbonate métallisé
C-KF KT	0,015U % 100 V	KT 1801	Polyester-Kondensator 0,015 µF 5% 100 V Typ KT 1801 Polyester Capacitor Condensateur à film polyester à armatures
C-KF MKU	10 U 10% 63 V	B 32110	Cellulose-Acetat Kondensator 10 µF 10% 63 V Typ B 32110
C-KF KP	183000 P 2% 160 V		Polypropylen-Kondensator 183000 PF 2% 160 V Polypropylene Capacitor Condensateur à film polypropylène à armatures
S-DREH	Werksinterne Daten Ersatz per Sach-Nr. bestellen		Drehschalter Rotary switch Commutateur rotatif
S-KIPP	"		Kippschalter Toggle switch Interrupteur à touche basculante
S-SCHIEBE	"		Schiebeschalter Slide switch Interrupteur à glissière
S-TASTE	"		Tastenschalter Push-button switch Commutateur à touches
S-SCHNAPP	"		Schnappschalter Micro switch Interrupteur à déclic
S-KODIER	"		Kodierschalter Thumb-Wheel switch Roue codeuse
RELAIS			
IC-... TRANS...	"	Mos	mit "Mos" sind alle Halbleiterbauelemente gekennzeichnet, die durch elektrostatische Aufladung gefährdet sind. Die hierfür gültigen Verarbeitungsvorschriften sind unbedingt einzuhalten. All semiconductors subject to damage caused by electrostatic discharge are identified with the letters "Mos". The existing regulations applied to handling these devices are to be unconditionally complied with. Tous les semi-conducteurs pouvant être détériorés par une charge électrostatique sont identifiés avec "MOS". Les consignes concernants la manipulation de ces éléments sont absolument à respecter.

1.1.1	Pegelsender PS-19	BN 870/01
1.1.1	Level Generator PS-19	BN 870/01
1.1.1	Générateur de niveau PS-19	BN 870/01

SERIE 0829-0700.002 NETZTEIL, KPL AUSF:

BN 870/01

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1BA 950	0000-7563.595	AKKU NICD	1V2 0,18 AH	N- 180 AAA	1	112/01/02			L
1BA 951	0000-7563.595	AKKU NICD	1V2 0,18 AH	N- 180 AAA	1	112/01/02			L
1BA 952	0000-7563.595	AKKU NICD	1V2 0,18 AH	N- 180 AAA	1	112/01/02			L
1BU 7	0001-0068.016	WINKELKUPPLUNG	8 B1 M KA 5,0 LT 4	WIKU 8	1	HIRSCHMANN			L
1BU 8	0001-0068.016	WINKELKUPPLUNG	8 B1 M KA 5,0 LT 4	WIKU 8	1	HIRSCHMANN			L
1C 1	0001-0013.993	C-PAPIER ENTSTOER	10N 20% 250V	Y B81111 04	1	110/01/02			L
1C 200	0000-7618.220	ELKO-AL (ISOL.)	10000U 10/ 30 40V	EHKBC	1	FRAKO			L
1C 201	0001-0042.100	ELKO-AL	4700U 10/ 50 25V	B41711 56	1	110/05/20			L
1C 202	0000-7618.217	ELKO-AL (ISOL.)	22000U 10/ 30 16V	EHKBC	1	FRAKO			L
1C 216	0001-0004.795	C-KERAMIK EDPT	4N7 10% 63V	R 2000 2 56	1	110/02/10			L
1C 217	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
1C 218	0000-7511.495	ELKO-AL	47U 10/ 50 16V	EBC NUR ROE 56	1	ROEDERST.			L
1C 226	0001-0041.923	ELKO-AL	470U 10/ 50 40V	B41588 56	1	110/05/40			L
1C 227	0001-0004.724	C-KERAMIK EDPT	1N8 10% 63V	R 2000 2 56	1	110/02/10			L
1C 228	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
1C 229	0000-7511.505	ELKO-AL	47U 10/ 50 25V	EBC NUR ROE 56	1	ROEDERST.			L
1C 230	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
1C 232	0001-0041.923	ELKO-AL	470U 10/ 50 40V	B41588 56	1	110/05/40			L
1C 233	0001-0004.724	C-KERAMIK EDPT	1N8 10% 63V	R 2000 2 56	1	110/02/10			L
1C 234	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
1C 235	0000-7511.505	ELKO-AL	47U 10/ 50 25V	EBC NUR ROE 56	1	ROEDERST.			L
1C 236	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
1C 250	0001-0006.418	C-KERAMIK EDPT 0,4	22N 20/100 40V	R10000 2 56	1	DRALORIC			L
1C 251	0001-0006.418	C-KERAMIK EDPT 0,4	22N 20/100 40V	R10000 2 56	1	DRALORIC			L
1C 950	0001-0041.185	ELKO-TA SINT FEST	150U 20% 6V3	ETR-4 56	1	110/05/61			L
1C 951	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
1C 955	0001-0004.779	C-KERAMIK EDPT	3N3 10% 63V	R 2000 2 56	1	110/02/10			L
1C 956	0001-0041.745	ELKO-AL	47U 10/ 50 16V	B41588 56	1	110/05/40			L
1GL 201	0001-0019.405	GLEICHR SI BRUECKE	B 40C3700/2200 BG 4		1	SIEMENS			L
1GL 202	0001-0019.405	GLEICHR SI BRUECKE	B 40C3700/2200 BG 4		1	SIEMENS			L
1GL 203	0000-7607.943	GLEICHR SI SCHOTTKY	SD 41 DO 4		1	MOTOROLA			L
1GL 204	0000-7607.943	GLEICHR SI SCHOTTKY	SD 41 DO 4		1	MOTOROLA			L
1GL 236	0001-0018.480	GLEICHR SI	1 N 4007 P 1		1	ITT			L
1GL 237	0001-0018.480	GLEICHR SI	1 N 4007 P 1		1	ITT			L
1GL 238	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 239	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 243	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 244	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 949	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 950	0001-0018.736	DIODE SI Z-	ZPD 3,3 DO 35		1	ITT			L
1GL 952	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 953	0001-0018.228	DIODE SI SCHOTTKY-	HP 5082-2800 DO 35	= 1N5711	1	HPA			L
1GL 954	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1IC 201	0001-0069.109	IC-SPGS.-REGLER	UA 723HM TO 100		1	FSC			L
1IC 203	0001-0069.109	IC-SPGS.-REGLER	UA 723HM TO 100		1	FSC			L
1IC 204	0001-0069.109	IC-SPGS.-REGLER	UA 723HM TO 100		1	FSC			L
1IC 950	0001-0016.152	IC-KOMPARATOR	LM 311 N DIP 8		1	NSC			L

Bei Bestellung Sach-Nr. angeben!
When ordering, quote Item No.

SERIE 0829-0700.002 NETZTEIL, KPL AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1IC 951	0001-0016.152	IC-KOMPARATOR	LM 311 N DIP 8		1	NSC			L
1IC 953	0001-0069.109	IC-SPGS.-REGLER	UA 723HM TO 100		1	FSC			L
1L 1	0001-0042.702	L-FUNKENTSTOER	25U 20% B82111-B-C24	85 OR05 3A	1	SIEMENS			L
1L 2	0001-0042.702	L-FUNKENTSTOER	25U 20% B82111-B-C24	85 OR05 3A	1	SIEMENS			L
1L 3	0001-0042.689	L-FUNKENTSTOER	5U 20% B32-B1	175 OR01 10A	1	FRIBOURG			L
1L 4	0001-0042.702	L-FUNKENTSTOER	25U 20% B82111-B-C24	85 OR05 3A	1	SIEMENS			L
1L 5	0001-0042.702	L-FUNKENTSTOER	25U 20% B82111-B-C24	85 OR05 3A	1	SIEMENS			L
1P 201	0001-0008.319	R-TRIM CERMET LIEG	10K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
1P 203	0000-7535.442	R-TRIM CERMET	10K 10% 0W5 1	TK 100	1	017/02/14			L
1P 204	0000-7535.442	R-TRIM CERMET	10K 10% 0W5 1	TK 100	1	017/02/14			L
1R 1	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC			L
1R 2	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC			L
1R 200	0001-0007.093	R-KOHLE	33K 5% 0207	56	1	018/03/01			L
1R 201	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC			L
1R 202	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
1R 203	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 204	0001-0001.442	R-METALL	1K96 1% 0207	TK 50 56	1	DRALORIC			L
1R 205	0001-0001.853	R-METALL	5K11 1% 0207	TK 50 56	1	DRALORIC			L
1R 206	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 207	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 208	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
1R 209	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 210	0001-0006.528	R-METALL	0R33 5% 0207	TK200 56	1	BEYSCHLAG			L
1R 211	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC			L
1R 212	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC			L
1R 231	0001-0007.129	R-KOHLE	56K 5% 0207	56	1	018/03/01			L
1R 232	0001-0007.048	R-KOHLE	12K 5% 0207	56	1	DRALORIC			L
1R 233	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
1R 234	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 235	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
1R 236	0001-0006.528	R-METALL	0R33 5% 0207	TK200 56	1	BEYSCHLAG			L
1R 237	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 238	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC			L
1R 239	0000-7614.619	R-DRAHT	0R22 10% 1W	WM 10 SKA-1 56	1	DRALORIC			L
1R 240	0001-0001.620	R-METALL	3K01 1% 0207	TK 50 56	1	DRALORIC			L
1R 241	0001-0001.785	R-METALL	4K42 1% 0207	TK 50 56	1	DRALORIC			L
1R 242	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 243	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
1R 245	0001-0007.129	R-KOHLE	56K 5% 0207	56	1	018/03/01			L
1R 246	0001-0007.048	R-KOHLE	12K 5% 0207	56	1	DRALORIC			L
1R 247	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
1R 248	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 249	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
1R 250	0001-0006.528	R-METALL	0R33 5% 0207	TK200 56	1	BEYSCHLAG			L
1R 251	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 252	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC			L
1R 253	0000-7540.411	R-DRAHT	0R33 10% 1W	WM 50 SKA-1 56	1	DRALORIC			L
1R 254	0001-0001.620	R-METALL	3K01 1% 0207	TK 50 56	1	DRALORIC			L

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SERIE 0829-0700.002 NETZTEIL, KFL AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1R 255	0001-0001.785	R-METALL	4K42 1% 0207	TK 50 56	1	DRALORIC			L
1R 256	0001-0006.913	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
1R 257	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
1R 261	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC			L
1R 262	0001-0070.185	R-DRAHT	0R16 10% 2W	WM 50 SKA-2 56	1	DRALORIC			L
1R 263	0001-0070.185	R-DRAHT	0R16 10% 2W	WM 50 SKA-2 56	1	DRALORIC			L
1R 264	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
1R 950	0001-0001.552	R-METALL	2K55 1% 0207	TK 50 56	1	DRALORIC			L
1R 951	0001-0001.552	R-METALL	2K55 1% 0207	TK 50 56	1	DRALORIC			L
1R 952	0001-0002.166	R-METALL	10K7 1% 0207	TK 50 56	1	DRALORIC			L
1R 953	0001-0001.840	R-METALL	4K99 1% 0207	TK 50 56	1	DRALORIC			L
1R 954	0001-0002.496	R-METALL	25K5 1% 0207	TK 50 56	1	DRALORIC			L
1R 955	0001-0001.840	R-METALL	4K99 1% 0207	TK 50 56	1	DRALORIC			L
1R 956	0001-0002.933	R-METALL	82K5 1% 0207	TK 50 56	1	DRALORIC			L
1R 957	0001-0002.496	R-METALL	25K5 1% 0207	TK 50 56	1	DRALORIC			L
1R 958	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC			L
1R 959	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC			L
1R 960	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC			L
1R 961	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
1R 962	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC			L
1R 963	0001-0006.913	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
1R 966	0001-0001.921	R-METALL	6K04 1% 0207	TK 50 56	1	DRALORIC			L
1R 967	0001-0001.934	R-METALL	6K19 1% 0207	TK 50 56	1	DRALORIC			L
1R 968	0001-0007.093	R-KOHLE	33K 5% 0207	56	1	018/03/01			L
1R 969	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
1R 970	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 971	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 972	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
1R 973	0000-7511.110	R-DRAHT	0R39 10% 1W	WM 50 SKA-1 56	1	DRALORIC			L
1R 974	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
1R 975	0001-0005.079	R-KOHLE	27R 5% 0411	56	1	018/03/01			L
1R 976	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
1R 977	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
1S 1	0615-8003.005	S-TASTE NETZ	200 SO RAST	BV 615-8003	1	013/07/02			L
1S 2	0843-8001.000	SPANNUNGSWAEHLER		BV 843-8001	1				
1SI 1	0001-0020.669	SICHERUNG SCHMELZ-	T 0,63 /250 35A	5 X20 19195	1	115/02/01			L
1ST 1	0001-0033.245	KALTG.AUFSETZSTECKER	2P+E V LT 6A/250	6048-3 DIN 49457B	1	119/03/05			L
1ST 7	0001-0068.029	KABELWINKELSTECKER	8 B1 V KA 5,0 LT 4	WIST 8	1	HIRSCHMANN	OHNE KAPPE		L
1ST 8	0001-0068.029	KABELWINKELSTECKER	8 B1 V KA 5,0 LT 4	WIST 8	1	HIRSCHMANN	OHNE KAPPE		L
1T 206	0001-0017.148	TRANS SI NPN	MJE 3055 A X 58D		1	MOTOROLA			L
1T 207	0001-0017.148	TRANS SI NPN	MJE 3055 A X 58D		1	MOTOROLA			L
1T 208	0001-0016.958	TRANS SI NPN	BSX 45-16 A TO 39		1	SGS			L
1T 209	0001-0017.148	TRANS SI NPN	MJE 3055 A X 58D		1	MOTOROLA			L
1T 210	0001-0017.148	TRANS SI NPN	MJE 3055 A X 58D		1	MOTOROLA			L
1T 950	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
1T 951	0000-7610.765	TRANS SI N VMOS	BUZ 10 E TO 220	MOS	1	VAL 0983			L
1T 952	0001-0016.958	TRANS SI NPN	BSX 45-16 A TO 39		1	SGS			L

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SCHALTTEILLISTE / PART-LIST

SERIE 0829-0700.002 NETZTEIL, APL AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1UE 1	0829-7701.004	NETZTRAFO 5V/12V			1				A

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1BU 2	0000-3004.045	MASSEBUCHSE	1 M EL LT	CO-3004.045	1	119/02/07		D-..	L
2C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 5	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 7	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 9	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 18	0001-0040.856	ELKO-TA SINT FEST	6U8 20% 35V	ETR-3 56	1	110/05/61			L
2C 19	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 20	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61			L
2C 21	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 22	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 23	0001-0041.790	ELKO-AL	100U 10/ 50 16V	B41588 56	1	110/05/40			L
2C 24	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 26	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 27	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 28	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 29	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 30	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 31	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 33	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 34	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 35	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 36	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 37	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 38	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 39	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 40	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 41	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 42	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 43	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 44	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 45	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 46	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 47	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 48	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 49	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 50	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 51	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 57	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 58	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 59	0001-0041.842	ELKO-AL	220U 10/ 50 16V	B41588 56	1	110/05/40			L
2C 60	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		M-..	L
2GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
2GL 2	0000-7571.008	DIODE SI SPGS.-REGR.	1 N 5908 A 1XA		1	MOTOROLA			L

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2		MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
2GL 3	0001-0018.257	DIODE SI SCHOTTKY-	HP 5082-2835 DO 35			1	HPA			L
2GL 4	0000-7571.008	DIODE SI SPGS.-BEGR.	1 N 5908 A 1XA			1	MOTOROLA			L
2GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35			1	ITT			L
2GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35			1	ITT			L
2GL 7	0001-0018.493	DIODE SI	1 N 4448 DO 35			1	ITT			L
2IC 1	0001-0067.172	IC-TTL	SN74LS 30N DIP 14			1	TEXAS			L
2IC 2	0001-0065.695	IC-TTL	SN74LS 00N DIP 14			1	TEXAS			L
2IC 3	0001-0070.512	IC-TTL	SN74LS138N DIP 16			1	TEXAS			L
2IC 4	0000-7555.710	IC-TTL	SN74LS244N DIP 20			1	TEXAS			L
2IC 5	0000-7555.710	IC-TTL	SN74LS244N DIP 20			1	TEXAS			L
2IC 6	0000-7555.710	IC-TTL	SN74LS244N DIP 20			1	TEXAS			L
2IC 7	0001-0065.585	IC-TTL	SN74LS 02N DIP 14			1	TEXAS			L
2IC 13	0870-9322.528	IC-NMOS	D27128 DIC 28		MOS	1			S-..	A
2IC 16	0000-7568.163	R-MODUL	9X 2K7 5% 0W1	TK250 EXB-F10E-272J		1	MATSUSHITA		S-..	L
2IC 17	0000-7555.723	IC-TTL	SN74LS245N DIP 20			1	TEXAS		S-..	L
2IC 18	0000-7597.341	IC-HCMOS	MC 74 HC 153N DIP 16		MOS	1	MOTOROLA		S-..	L
2IC 19	0000-7555.710	IC-TTL	SN74LS244N DIP 20			1	TEXAS			L
2IC 20	0000-7568.163	R-MODUL	9X 2K7 5% 0W1	TK250 EXB-F10E-272J		1	MATSUSHITA		S-..	L
2IC 21	0001-0070.512	IC-TTL	SN74LS138N DIP 16			1	TEXAS			L
2IC 22	0001-0071.281	IC-TTL	SN74LS 32N DIP 14			1	TEXAS		S-..	L
2IC 23	0001-0065.695	IC-TTL	SN74LS 00N DIP 14			1	TEXAS			L
2IC 24	0001-0065.585	IC-TTL	SN74LS 02N DIP 14			1	TEXAS			L
2IC 25	0001-0065.695	IC-TTL	SN74LS 00N DIP 14			1	TEXAS		S-..	L
2IC 26	0000-7555.723	IC-TTL	SN74LS245N DIP 20			1	TEXAS		S-..	L
2IC 28	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14			1	TEXAS			L
2IC 29	0000-7555.710	IC-TTL	SN74LS244N DIP 20			1	TEXAS			L
2IC 30	0001-0071.281	IC-TTL	SN74LS 32N DIP 14			1	TEXAS			L
2IC 31	0001-0071.346	IC-TTL	SN74LS373N DIP 20			1	TEXAS			L
2IC 32	0000-7555.710	IC-TTL	SN74LS244N DIP 20			1	TEXAS			L
2IC 33	0000-7551.400	R-MODUL	10X 6K8 5% 0W1	TK250 EXB-F11E-682J		1	MATSUSHITA			L
2IC 34	0000-7551.400	R-MODUL	10X 6K8 5% 0W1	TK250 EXB-F11E-682J		1	MATSUSHITA			L
2IC 35	0001-0071.948	IC-TTL	SN74LS367AN DIP 16			1	TEXAS			L
2IC 36	0000-7580.992	IC-CMOS	HM6116LP-3 DIC 24		MOS	1	HITACHI		S-..	L
2IC 44	0001-0071.281	IC-TTL	SN74LS 32N DIP 14			1	TEXAS			L
2IC 45	0001-0071.566	IC-TTL	SN74LS191N DIP 16			1	TEXAS			L
2IC 46	0001-0065.899	IC-TTL	SN74LS 73AN DIP 14			1	TEXAS			L
2IC 47	0001-0066.034	IC-TTL	SN74LS 10N DIP 14			1	TEXAS			L
2IC 48	0001-0065.899	IC-TTL	SN74LS 73AN DIP 14			1	TEXAS			L
2IC 49	0001-0066.254	IC-TTL	SN74LS 93N DIP 14			1	TEXAS			L
2IC 50	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14		MOS	1	MOTOROLA			L
2IC 51	0000-7566.880	P-MODUL	10X100K 5% 0W1	TK250 EXB-F11E-104J		1	MATSUSHITA			L
2IC 52	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16		MOS	1	MOTOROLA			L
2IC 53	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16		MOS	1	MOTOROLA			L
2IC 54	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16		MOS	1	MOTOROLA			L
2IC 55	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16		MOS	1	MOTOROLA			L
2IC 56	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14		MOS	1	MOTOROLA			L
2IC 57	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14		MOS	1	MOTOROLA			L
2IC 58	0000-7541.083	IC-NMOS	D8255A DIC 40		MOS	1	INTEL			L
2IC 59	0001-0071.016	IC-CMOS	MC 14075 BCP DIP 14		MOS	1	MOTOROLA			L
2IC 60	0001-0070.444	IC-CMOS	MC 14556 BCP DIP 16		MOS	1	MOTOROLA			L

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When ordering, quote Item No.

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
2IC 61	0001-0068.744	IC-CMOS	MC 14555 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 62	0001-0015.962	IC-CMOS	MC 14001 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 63	0000-7568.163	R-MODUL	9X 2K7 5% 0W1	TK250 EXB-F10E-272J	1	MATSUSHITA		S-..	L
2IC 65	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 66	0000-7566.880	R-MODUL	10X100K 5% 0W1	TK250 EXB-F11E-104J	1	MATSUSHITA			L
2IC 67	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 68	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 69	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 70	0000-7529.403	IC-CMOS	MC 14174 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 71	0001-0066.856	IC-TTL	SN74LS 03N DIP 14		1	TEXAS			L
2IC 72	0001-0015.962	IC-CMOS	MC 14001 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 73	0000-7563.919	IC-OP.-VERST. FET	CA 3140 AT TO 99	MOS	1	RCA			L
2IC 74	0000-7511.521	IC-TRANS ARRAY	CA 3096 AE DIP 16		1	RCA			L
2IC 76	0000-7568.778	R-MODUL	5X 4K7 5% 0W1	TK250 EXB-F10V-472J	1	018/06/01			L
2IC 77	0000-7568.778	R-MODUL	5X 4K7 5% 0W1	TK250 EXB-F10V-472J	1	018/06/01			L
2IC 80	0000-7628.964	R-MODUL	4X 10K 5% 0W1	TK250 EXB-F5E-103J	1	MATSUSHIT		S-..	L
2IC 81	0000-7628.964	R-MODUL	4X 10K 5% 0W1	TK250 EXB-F5E-103J	1	MATSUSHIT		S-..	L
2IC 83	0000-7570.902	R-MODUL	9X 4K7 5% 0W1	TK250 EXB-F10E-472J	1	018/06/01		S-..	L
2IC 94	0000-7599.569	R-MODUL	5X47CR 5% 0W1	TK250 EXB-F10V-471J	1	018/06/01		S-..	L
2IC 85	0000-7628.964	R-MODUL	4X 10k 5% 0W1	TK250 EXB-F5E-103J	1	MATSUSHIT		S-..	L
2L 1	0001-0042.621	L-FUNKENTSTOER	6U 20% B82111-B-C11	205 0R02 6A	1	SIEMENS			L
2L 2	0001-0042.430	L-FUNKENTSTOER	6U 20% B82111-A-C4	75 0R19 1A5	1	SIEMENS			L
2L 3	0001-0042.430	L-FUNKENTSTOER	6U 20% B82111-A-C4	75 0R19 1A5	1	SIEMENS			L
2R 1	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 2	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 3	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 4	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 5	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 6	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 7	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 8	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 9	0001-0007.284	R-KOHLE	1M 5% 0207	56	1	DRALORIC			L
2R 10	0001-0007.284	R-KOHLE	1M 5% 0207	56	1	DRALORIC			L
2R 11	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 12	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 13	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 14	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 15	0001-0007.080	R-KOHLE	27K 5% 0207	56	1	018/03/01			L
2R 16	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 19	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 20	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 21	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 22	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 23	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 24	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 25	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 26	0001-0001.976	R-METALL	6K81 1% 0207	TK 50 56	1	DRALORIC			L
2R 27	0001-0001.510	R-METALL	2K32 1% 0207	TK 50 56	1	DRALORIC			L
2R 28	0001-0001.921	R-METALL	6K04 1% 0207	TK 50 56	1	DRALORIC			L

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
2R 29	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
2R 30	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
2R 31	0001-0003.699	R-METALL	931R 1% 0207	TK 50 56	1	DRALORIC			L
2R 32	0001-0001.578	R-METALL	2K67 1% 0207	TK 50 56	1	DRALORIC			L
2R 33	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
2R 34	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 35	0001-0001.701	R-METALL	3K65 1% 0207	TK 50 56	1	DRALORIC			L
2R 36	0001-0001.785	R-METALL	4K42 1% 0207	TK 50 56	1	DRALORIC			L
2R 37	0001-0002.030	R-METALL	7K87 1% 0207	TK 50 56	1	DRALORIC			L
2R 38	0001-0003.042	R-METALL	121K 1% 0207	TK 50 56	1	DRALORIC			L
2R 39	0001-0002.991	R-METALL	100K 1% 0207	TK 50 56	1	DRALORIC			L
2R 40	0001-0007.187	R-KOHLE	180K 5% 0207	56	1	018/03/01			L
2R 41	0001-0018.558	R-KOHLE	2R7 5% 0207	56	1	DRALORIC			L
2R 42	0001-0062.096	R-KOHLE	1R8 5% 0207	56	1	DRALORIC			L
2R 43	0001-0062.096	R-KOHLE	1R8 5% 0207	56	1	DRALORIC			L
2P 44	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 45	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 46	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 47	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 48	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC			L
2R 50	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		S-..	L
2R 51	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		S-..	L
2R 58	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2R 59	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2R 60	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2R 61	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		S-..	L
2R 62	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		S-..	L
2R 63	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2S 1	0000-7574.953	S-DUAL-IN-LINE	6 100 AU WIPP-	S76806	1	013/06/05			L
2S 2	0000-7642.720	S-SCHIEBE	2 AU 2-POL 16X 7X11	KMF-2U AU DICHTF. 4,5MM	1	EBE			L
2T 1	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		S-..	L
3BU 1	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
3C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
3C 2	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
3C 3	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
3C 4	0001-0040.801	ELKO-TA SINT FEST	4U7 20% 10V	ETR-1 56	1	110/05/61			L
3C 5	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
3C 6	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 7	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 11	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
3C 13	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
3C 14	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
3C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
3C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
3C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L

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SERIE S 0870-0401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
3C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 19	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 20	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 26	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 27	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 28	0001-0004.711	C-KERAMIK EDPT	1N5 10% 63V	R 2000 2 56	1	110/02/10			L
3C 29	0001-0010.174	C-KF MKT	4U7 10% 100V	MKT1813 56	1	110/03/06			L
3C 30	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 31	0001-0004.504	C-KERAMIK EDPT	100P 2% 63V	NP 0 1B 56	1	110/02/09			L
3GL 1	0001-0018.859	DIODE SI Z-	ZPD 5,6 DO 35		1	ITT			L
3GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 3	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 4	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 7	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 8	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3IC 1	0001-0016.178	IC-CMOS	MC 14518 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 2	0001-0068.540	IC-CMOS	MC 14572 UBCP DIP 16	MOS	1	MOTOROLA			L
3IC 3	0001-0015.991	IC-CMOS	MC 14013 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 4	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 5	0001-0065.462	IC-CMOS	MC 14040 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 6	0000-7566.880	R-MODUL	10X100K 5% 0W1	TK250 EXB-F11E-104J	1	MATSUSHITA			L
3IC 7	0001-0070.444	IC-CMOS	MC 14556 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 8	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 9	0001-0067.567	IC-CMOS	MC 14028 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 10	0000-7569.175	IC-D/A-WANDLER	AD 7522 KN DIP 28	MOS	1	ANAL. DEV.			L
3IC 11	0001-0014.989	IC-DUAL OP.-VERST.	MC 1458 CP1 DIP 8	FRUEHER: SN72558P	1	MOTOROLA			L
3IC 12	0000-7530.175	IC-OP.-VERST. FET	LF 356 H TO 99		1	NSC			L
3IC 13	0001-0015.962	IC-CMOS	MC 14001 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 14	0001-0070.884	IC-CMOS	MC 14081 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 15	0001-0015.991	IC-CMOS	MC 14013 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 16	0001-0016.026	IC-CMOS	MC 14023 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 17	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 18	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 19	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 20	0001-0016.055	IC-CMOS	MC 14029 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 21	0001-0016.055	IC-CMOS	MC 14029 BCP DIP 16	MOS	1	MOTOROLA			L
3P 1	0001-0008.487	R-TRIM CERMET STEH	22K 20% 0W5 1	TF 100 (ALT 17/02/08)	1	017/02/15			L
3R 2	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
3R 3	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC			L
3R 4	0001-0001.798	R-METALL	4K53 1% 0207	TK 50 56	1	DRALORIC			L
3R 5	0001-0002.014	R-METALL	7K5 1% 0207	TK 50 56	1	DRALORIC			L
3R 6	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC			L
3R 8	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
3R 9	0001-0002.014	R-METALL	7K5 1% 0207	TK 50 56	1	DRALORIC			L
3R 11	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1				BEZEICHNUNG 2 MARKING 2		MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
3R 12	0001-0006.719	R-KOHLE	39R	5%	0207			56	1	DRALORIC			L
3R 13	0001-0006.670	R-KOHLE	18R	5%	0207			56	1	DRALORIC			L
3R 21	0001-0002.470	R-METALL	24K3	1%	0207	TK 50		56	1	DRALORIC			L
3R 22	0001-0001.921	R-METALL	6K04	1%	0207	TK 50		56	1	DRALORIC			L
3R 23	0001-0001.921	R-METALL	6K04	1%	0207	TK 50		56	1	DRALORIC			L
3R 24	0001-0003.602	R-METALL	34K	1%	0207	TK 50		56	1	DRALORIC			L
3R 25	0001-0006.719	R-KOHLE	39R	5%	0207			56	1	DRALORIC			L
3R 26	0001-0007.336	R-KOHLE	3M3	5%	0207			56	1	DRALORIC			L
3R 27	0001-0006.719	R-KOHLE	39R	5%	0207			56	1	DRALORIC			L
3R 28	0001-0007.239	R-KOHLE	470K	5%	0207			56	1	018/03/01			L
3R 29	0001-0006.942	R-KOHLE	1K8	5%	0207			56	1	DRALORIC			L
3R 30	0001-0006.942	R-KOHLE	1K8	5%	0207			56	1	DRALORIC			L
3R 31	0001-0006.971	R-KOHLE	3K3	5%	0207			56	1	DRALORIC			L
3R 32	0001-0007.239	R-KOHLE	470K	5%	0207			56	1	018/03/01			L
3R 33	0001-0006.609	R-KOHLE	4R7	5%	0207			56	1	DRALORIC			L
3R 34	0001-0006.997	R-KOHLE	4K7	5%	0207			56	1	DRALORIC			L
3R 35	0001-0007.077	R-KOHLE	22K	5%	0207			56	1	DRALORIC			L
3R 36	0001-0007.064	R-KOHLE	18K	5%	0207			56	1	DRALORIC			L
3T 1	0001-0016.518	TRANS SI NPN	BCY 59 X (D)		A TO 18				1	TFK			L
3T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18				1	MOT			L
4C 1	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 2	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 3	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 4	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 5	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 6	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 7	0001-0040.775	ELKO-TA SINT FEST	3U3	20%	16V	ETR-1		56	1	110/05/61		K-..	L
4C 8	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 9	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 10	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4C 11	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2		56	1	110/02/10		K-..	L
4GL 1	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 2	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 3	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 4	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 5	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 6	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 7	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 8	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 9	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 10	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT		K-..	L
4GL 14	0000-7536.881	LED GRUEN 3MM	TLHG 4402				FRUEHER: LD 37 I		1	114/03/03		K-..	L
4GL 15	0000-7536.881	LED GRUEN 3MM	TLHG 4402				FRUEHER: LD 37 I		1	114/03/03		K-..	L
4GL 16	0000-7536.881	LED GRUEN 3MM	TLHG 4402				FRUEHER: LD 37 I		1	114/03/03		K-..	L
4GL 17	0000-7536.881	LED GRUEN 3MM	TLHG 4402				FRUEHER: LD 37 I		1	114/03/03		K-..	L
4GL 18	0000-7536.881	LED GRUEN 3MM	TLHG 4402				FRUEHER: LD 37 I		1	114/03/03		K-..	L
4GL 19	0000-7536.878	LED ROT 3MM	TLHR 4403				FRUEHER: LD 30 II		1	114/03/03		K-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
4GL 20	0000-7536.878	LED ROT 3MM	TLHR 4403	FRUEHER: LD 30 II	1	114/03/03		K-..	L
4GL 21	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 22	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 23	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 24	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 25	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 26	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 27	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 28	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 29	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 30	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 31	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 32	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 33	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 34	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 35	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 36	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 37	0000-7536.878	LED ROT 3MM	TLHR 4403	FRUEHER: LD 30 II	1	114/03/03		K-..	L
4GL 39	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 40	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 41	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 42	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 43	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 44	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 45	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 46	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 47	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 48	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 49	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 50	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 51	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		B-..	L
4GL 52	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4IC 1	0001-0070.907	IC-CMOS	MC 14068 BCP DIP 14	MOS	1	MOTOROLA		K-..	L
4IC 2	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		K-..	L
4IC 3	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 4	0001-0015.988	IC-CMOS	MC 14011 BCP DIP 14	MOS	1	MOTOROLA		K-..	L
4IC 5	0001-0070.444	IC-CMOS	MC 14556 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 6	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 7	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		K-..	L
4IC 8	0000-7529.403	IC-CMOS	MC 14174 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 9	0001-0068.074	IC-TTL	SN74LS145N DIP 16		1	TEXAS		K-..	L
4IC 10	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L
4IC 11	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L
4IC 12	0001-0068.074	IC-TTL	SN74LS145N DIP 16		1	TEXAS		K-..	L
4IC 13	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 14	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L
4IC 15	0001-0070.486	IC-TTL	SN74LS139N DIP 16		1	TEXAS		K-..	L
4IC 16	0001-0068.074	IC-TTL	SN74LS145N DIP 16		1	TEXAS		K-..	L
4IC 17	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 18	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
4MO 1	0864-7004.814	MOTOR VORM			1			K-..	A
4R 1	0001-0006.670	R-KOHLE	13R 5% 0207	56	1	DRALORIC		K-..	L
4R 2	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 3	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 4	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 5	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 6	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 7	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		K-..	L
4R 8	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		K-..	L
4R 9	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 10	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		K-..	L
4R 11	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		K-..	L
4R 13	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 14	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 15	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		K-..	L
4R 16	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4S 1	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 2	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 3	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 4	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 5	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 6	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 7	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 8	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 9	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 10	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 11	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 12	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 13	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 14	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 15	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 16	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 17	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 18	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 19	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 20	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 21	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 22	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 23	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 24	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 25	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 26	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 27	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 28	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 29	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 30	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 31	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 32	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 33	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
4S 34	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 35	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 36	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 37	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 38	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 39	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 40	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 41	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 42	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 43	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 44	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 45	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 46	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 47	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 48	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
6BU 1	0000-7575.266	BUCHSEN-FLANSCHDOSE	24 2 S1 AU	057-40240-9N	1	AMPHENOL			L
6GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
6GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
11BU 1	0000-1671.205	HF-KABELBUCHSE	SUEMINAX 75 M A 3,0	LT KA 15,5	1	119/08/01			L
11C 1	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 2	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 4	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		J-..	L
11C 5	0001-0004.656	C-KERAMIK EDPT	390P 10% 63V	R 2000 2 56	1	110/02/10		J-..	L
11C 6	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 7	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 8	0001-0004.481	C-KERAMIK EDPT	82P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 9	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 10	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 11	0001-0004.261	C-KERAMIK EDPT	18P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 12	0001-0004.009	C-KERAMIK EDPT	2P2 0P25 63V	NP 0 1B 56	1	110/02/09		J-..	L
11C 13	0001-0010.433	C-KF MKT	330N 20% 100V	MKT1822 56	1	110/03/07		J-..	L
11C 14	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 15	0001-0040.720	ELKO-TA SINT FEST	1U5 20% 25V	ETR-1 56	1	110/05/61		J-..	L
11C 20	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 21	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61		B-..	L
11C 22	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 23	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 24	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 25	0001-0010.394	C-KF MKT	150N 20% 100V	MKT1822 56	1	110/03/07		B-..	L
11C 26	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09		B-..	L
11C 27	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 28	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 29	0001-0004.025	C-KERAMIK EDPT	2P7 0P25 63V	NP 0 1B 56	1	110/02/09		B-..	L
11C 30	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		B-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
11C 31	0001-0004.339	C-KERAMIK EDPT	33P 2% 63V	NP 0 1B 56	1	110/02/09		B-..	L
11C 32	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 33	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 34	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 35	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 36	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 37	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		B-..	L
11C 40	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
11C 41	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
11GL 2	0001-0019.117	DIODE SI Z-	ZPD 12 DO 35		1	ITT		K-..	L
11GL 3	0000-7513.875	DIODE SI C-	BB 139 DO 35		1	ITT		J-..	L
11GL 4	0000-7513.875	DIODE SI C-	BB 139 DO 35		1	ITT		J-..	L
11GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		J-..	L
11GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		B-..	L
11IC 1	0001-0066.445	IC-TTL	SN74S 74N DIP 14		1	TEXAS		B-..	L
11L 1	0870-7881.003	SPULE			1			J-..	A
11L 2	0000-7556.188	L-FEST	12U 10% 1025-46	42 2,5 40 3R4 150MA	1	117/01/03		B-..	L
11L 3	0000-7555.943	L-FEST	82U 5% 1537-72	35 2,5 10 3R9 145MA	1	117/01/02		B-..	L
11L 4	0000-7556.214	L-FEST	22U 10% 1025-52	45 2,5 25 3R3 130MA	1	117/01/03		B-..	L
11P 1	0001-0008.306	R-TRIM CERMET LIEG	4K7 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15		J-..	L
11R 1	0001-0002.658	R-METALL	39K2 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 2	0001-0001.206	R-METALL	976R 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 3	0001-0001.316	R-METALL	1K33 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 4	0001-0001.303	R-METALL	1K3 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 5	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		J-..	L
11R 6	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC		J-..	L
11R 7	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		J-..	L
11R 8	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		J-..	L
11R 9	0001-0001.196	R-METALL	953R 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 10	0001-0001.264	R-METALL	1K18 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 11	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		J-..	L
11R 12	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		J-..	L
11R 15	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		J-..	L
11R 16	0001-0006.858	R-KOHLE	330R 5% 0207	56	1	DRALORIC		J-..	L
11R 17	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		J-..	L
11R 18	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC		J-..	L
11R 19	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC		J-..	L
11R 20	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		J-..	L
11R 21	0001-0001.905	R-METALL	5K76 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 22	0001-0007.048	R-KOHLE	12K 5% 0207	56	1	DRALORIC		J-..	L
11R 23	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		J-..	L
11R 24	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC		J-..	L
11R 25	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		J-..	L
11R 26	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC		J-..	L
11R 27	0001-0001.617	R-METALL	2K94 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 28	0001-0002.043	R-METALL	8K06 1% 0207	TK 50 56	1	DRALORIC		J-..	L

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
11R 29	0001-0002.632	R-METALL	37K4 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 30	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC		J-..	L
11R 31	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
11R 32	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC		J-..	L
11R 35	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 36	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		B-..	L
11R 37	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		B-..	L
11R 38	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		B-..	L
11R 39	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC		B-..	L
11R 40	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC		B-..	L
11R 41	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		B-..	L
11R 42	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		B-..	L
11R 45	0001-0005.150	R-KOHLE	120R 5% 0411	56	1	018/03/01		B-..	L
11R 46	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		B-..	L
11R 47	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 48	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		B-..	L
11R 49	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 50	0001-0065.365	R-METALL	53K6 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 51	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 52	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		B-..	L
11R 53	0001-0002.849	R-METALL	63K4 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 54	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC		B-..	L
11R 55	0001-0006.890	R-KOHLE	680R 5% 0207	56	1	DRALORIC		B-..	L
11R 60	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		B-..	L
11R 61	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 62	0001-0002.771	R-METALL	52K3 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 63	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 64	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 66	0001-0000.731	R-METALL	243R 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 67	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC		B-..	L
11R 70	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 71	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		B-..	L
11R 72	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 73	0001-0001.947	R-METALL	6K34 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 74	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 75	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		B-..	L
11R 76	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC		B-..	L
11R 77	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC		B-..	L
11R 80	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		D-..	L
11R 81	0001-0062.096	R-KOHLE	1R8 5% 0207	56	1	DRALORIC		D-..	L
11T 1	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		J-..	L
11T 2	0001-0016.712	TRANS SI PNP	2 N 4035(BFX48) A TO 18		1	SGS		J-..	L
11T 3	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		J-..	L
11T 4	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		J-..	L
11T 5	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		J-..	L
11T 6	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		J-..	L
11T 7	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		B-..	L
11T 8	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		B-..	L
11T 9	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA		B-..	L
11T 10	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		B-..	L

Bei Bestellung Sach-Nr. angeben!
When ordering, quote Item No.

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
11T 11	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
11T 12	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		B-..	L
11T 13	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
11T 14	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
11T 15	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		B-..	L
11T 16	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		B-..	L
11T 17	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
12C 1	0001-0004.342	C-KERAMIK EDPT	33P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 2	0001-0004.342	C-KERAMIK EDPT	33P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 3	0001-0004.180	C-KERAMIK EDPT	10P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 4	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 5	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 6	0001-0004.290	C-KERAMIK EDPT	22P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 7	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 9	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
12L 1	0870-7882.002	SPULE			1				A
12L 2	0870-7883.001	SPULE			1				A
12L 3	0870-7884.000	SPULE			1				A
12L 4	0870-7885.009	SPULE			1				A
13C 1	0001-0004.313	C-KERAMIK EDPT	27P 2% 63V	NP 0 1B 56	1	110/02/09			L
13C 2	0001-0004.258	C-KERAMIK EDPT	18P 2% 63V	NP 0 1B 56	1	110/02/09			L
13C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 4	0001-0041.842	ELKO-AL	220U 10/ 50 16V	B41588 56	1	110/05/40			L
13C 5	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
13C 7	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 8	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 9	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 12	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 13	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 14	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 19	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 20	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 21	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 22	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 23	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 24	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 25	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 26	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 27	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 28	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09		N-..	L
13C 29	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 30	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
13C 31	0855-0021.007	C-KERAMIK DDRZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 35	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 38	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 39	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 40	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		N-..	L
13C 41	0001-0041.457	ELKO-TA SINT FEST	150U 20% 15V	ETS-D 56	1	110/05/60		D-..	L
13C 42	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	P10000 2 56	1	110/02/10		N-..	L
13C 43	0000-7591.622	C-KERAMIK EDPT	ABGLEICHWERT	NP 0 56	1	110/02/09		N-..	I
13C 44	0000-7591.622	C-KERAMIK EDPT	ABGLEICHWERT	NP 0 56	1	110/02/09		N-..	I
13GL 1	0001-0067.716	DIODE SI PIN-	HP 5082-3379 DO 35	= BA 379 (VAL)	1	HPA		N-..	L
13IC 1	0001-0016.330	IC-DUAL HF-VERST.	CA 3049 T TO 101	MOS	1	RCA			L
13L 1	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01			L
13L 2	0000-7555.998	L-FEST	330N 10% 1025-08	30 25 410 0R22 815MA	1	117/01/03			L
13L 3	0000-7556.010	L-FEST	470N 10% 1025-12	30 25 330 0R35 650MA	1	117/01/03			L
13L 4	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01			L
13L 5	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01			L
13L 8	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01		N-..	L
13L 9	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01		N-..	L
13L 10	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01		N-..	L
13P 1	0000-7571.707	R-TRIM CERMET SQUARE	100R 10% 0W2 20	TK 100 T93YA 56	1	017/04/06		N-..	L
13R 1	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
13R 2	0001-0003.592	R-METALL	365R 1% 0207	TK 50 56	1	DRALORIC			L
13R 3	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 4	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 5	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 6	0001-0003.660	R-METALL	187R 1% 0207	TK 50 56	1	DRALORIC			L
13R 7	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 8	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 10	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 11	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 12	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 13	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 14	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 15	0001-0003.660	R-METALL	187R 1% 0207	TK 50 56	1	DRALORIC			L
13R 16	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 17	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 18	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 20	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 21	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC			L
13R 22	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
13R 23	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
13R 24	0001-0002.522	R-METALL	27K4 1% 0207	TK 50 56	1	DRALORIC			L
13R 25	0001-0002.014	R-METALL	7K5 1% 0207	TK 50 56	1	DRALORIC			L
13R 26	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 27	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 28	0001-0002.483	R-METALL	24K9 1% 0207	TK 50 56	1	DRALORIC			L

SERIE S 0870-8401.000 PS-19 370/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
13R 29	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
13R 30	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
13R 31	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
13R 32	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		D-..	L
13R 35	0001-0060.645	R-METALL	154R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 36	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		N-..	L
13R 37	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		N-..	L
13R 38	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		N-..	L
13R 40	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13R 41	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC		N-..	L
13R 42	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC		N-..	L
13R 43	0001-0000.456	R-METALL	75R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 44	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		N-..	L
13R 45	0001-0065.242	R-METALL	43R2 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 46	0001-0000.689	R-METALL	205R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 47	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13R 48	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13R 50	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		N-..	L
13R 51	0001-0065.242	R-METALL	43R2 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 52	0001-0000.618	R-METALL	150R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 53	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13T 1	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
13T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
13T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
13T 4	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
13T 6	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13T 7	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		N-..	L
13T 8	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13T 9	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13T 10	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		N-..	L
13T 11	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13UE 1	0870-7727.002	UEBERTRAGER			1			N-..	A
14BU 1	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		C-..	L
14PU 2	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		C-..	L
14C 1	0001-0004.096	C-KERAMIK EDPT	4P7 OP25 63V	N 150 1B 56	1	110/02/09			L
14C 2	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 3	0001-0004.834	C-KERAMIK EDPT	1P OP25 63V	P 100 1B 56	1	110/02/09			L
14C 4	0001-0004.009	C-KERAMIK EDPT	2P2 OP25 63V	NP 0 1B 56	1	110/02/09			L
14C 5	0001-0004.371	C-KERAMIK EDPT	39P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 6	0001-0004.041	C-KERAMIK EDPT	3P3 OP25 63V	NP 0 1B 56	1	110/02/09			L
14C 7	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 8	0001-0004.834	C-KERAMIK EDPT	1P OP25 63V	P 100 1B 56	1	110/02/09			L
14C 9	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 10	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 11	0001-0004.025	C-KERAMIK EDPT	2P7 OP25 63V	NP 0 1B 56	1	110/02/09			L
14C 12	0001-0004.067	C-KERAMIK EDPT	3P9 OP25 63V	NP 0 1B 56	1	110/02/09			L

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
14C 13	0001-0004.371	C-KERAMIK EDPT	39P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 14	0001-0004.119	C-KERAMIK EDPT	5P6 0P25 63V	N 150 1B 56	1	110/02/09			L
14C 15	0001-0004.290	C-KERAMIK EDPT	22P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 16	0001-0004.025	C-KERAMIK EDPT	2P7 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 17	0001-0004.216	C-KERAMIK EDPT	12P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 18	0001-0004.041	C-KERAMIK EDPT	3P3 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 19	0001-0004.135	C-KERAMIK EDPT	6P8 0P25 63V	N 150 1B 56	1	110/02/09			L
14C 20	0001-0004.009	C-KERAMIK EDPT	2P2 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 21	0001-0004.096	C-KERAMIK EDPT	4P7 0P25 63V	N 150 1B 56	1	110/02/09			L
14C 22	0001-0003.990	C-KERAMIK EDPT	1P8 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 23	0001-0004.025	C-KERAMIK EDPT	2P7 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 24	0001-0004.119	C-KERAMIK EDPT	5P6 0P25 63V	N 150 1B 56	1	110/02/09			L
14L 1	0870-7886.008	SPULE			1				A
14L 2	0870-7887.007	SPULE			1				A
14L 3	0870-7886.008	SPULE			1				A
14L 4	0870-7887.007	SPULE			1				A
14L 5	0870-7888.006	SPULE			1				A
14L 6	0870-7888.006	SPULE			1				A
14R 1	0001-0001.866	R-METALL	5K23 1% 0207	TK 50 56	1	DRALORIC			L
14R 2	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC			L
14R 3	0001-0001.866	R-METALL	5K23 1% 0207	TK 50 56	1	DRALORIC			L
14ST 1	0000-2686.008	HF-STECKER	SUBMINAX 75C 75 V A	LT EL 15,5	1	119/08/03		D-..	L
15BU 1	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
16BU 1	0000-1679.003	HF-BUCHSE,N.ISOL.	UNI 9E 75 M A	LT FL 23,5	1	119/09/04			L
16BU 2	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
16BU 3	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
16BU 5	0000-1671.205	HF-KABELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,5	1	119/08/01		E-..	L
16BU 6	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		E-..	L
16BU 7	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		E-..	L
16C 1	0001-0010.394	C-KF MKT	150N 20% 100V	MKT1822 56	1	110/03/07			L
16C 2	0001-0004.795	C-KERAMIK EDPT	4N7 10% 63V	R 2000 2 56	1	110/02/10			L
16C 3	0001-0004.630	C-KERAMIK EDPT	330P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 4	0001-0004.795	C-KERAMIK EDPT	4N7 10% 63V	R 2000 2 56	1	110/02/10			L
16C 5	0001-0004.630	C-KERAMIK EDPT	330P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 11	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61			L
16C 12	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 13	0001-0040.924	ELKO-TA SINT FEST	15U 20% 16V	ETR-3 56	1	110/05/61			L
16C 14	0001-0004.711	C-KERAMIK EDPT	1N5 10% 63V	R 2000 2 56	1	110/02/10			L
16C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
16C 16	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10			L
16C 18	0001-0004.711	C-KERAMIK EDPT	1N5 10% 63V	R 2000 2 56	1	110/02/10			L
16C 19	0001-0021.011	C-KERAMIK EDPT	27P 2% 63V	N 750 1B 56	1	110/02/09			L

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
16C 20	0001-0040.801	ELKO-TA SINT FEST	4U7 20% 10V	ETR-1 56	1	110/05/61			L
16C 21	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 22	0001-0004.627	C-KERAMIK EDPT	270P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 23	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61			L
16C 24	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61			L
16C 25	0001-0004.627	C-KERAMIK EDPT	270P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 26	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 27	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 28	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 29	0001-0041.198	ELKO-TA SINT FEST	150U 20% 16V	ETR-5 56	1	110/05/61			L
16C 30	0001-0041.198	ELKO-TA SINT FEST	150U 20% 16V	ETR-5 56	1	110/05/61			L
16C 31	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
16C 32	0001-0004.591	C-KERAMIK EDPT	180P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 33	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
16C 34	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
16C 35	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61			L
16C 36	0001-0004.384	C-KERAMIK EDPT	47P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 37	0001-0004.630	C-KERAMIK EDPT	330P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 41	0001-0004.672	C-KERAMIK EDPT	560P 10% 63V	R 2000 2 56	1	110/02/10			L
16C 42	0001-0004.229	C-KERAMIK EDPT	15P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 43	0001-0004.685	C-KERAMIK EDPT	680P 10% 63V	R 2000 2 56	1	110/02/10			L
16C 44	0001-0004.229	C-KERAMIK EDPT	15P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 45	0001-0004.685	C-KERAMIK EDPT	680P 10% 63V	R 2000 2 56	1	110/02/10			L
16C 46	0001-0004.229	C-KERAMIK EDPT	15P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 47	0000-7500.901	C-KERAMIK EDPT	ABGLEICHWERT	56	1	110/02/09	ABGLEICHWERT		I
16GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 3	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 4	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 11	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 12	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 13	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 16	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16IC 1	0000-7568.749	IC-HYBRID-VERST.	LH 0002 CH TO 99		1	NSC			L
16IC 2	0001-0015.807	IC-OP.-VERST.	UA 741TC DIP 8		1	FSC			L
16L 1	0001-0043.109	L-FEST	22CU 5% 1537-92	45 0,8 6 7R45 103MA	1	117/01/02			L
16P 1	0001-0008.322	R-TRIM CERMET LIEG	22K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16P 2	0001-0008.306	R-TRIM CERMET LIEG	4K7 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16P 3	0001-0008.225	R-TRIM CERMET LIEG	100R 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16P 4	0001-0008.319	R-TRIM CERMET LIEG	10K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16R 1	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
16R 2	0000-7574.924	R-METALL	4R02 1% 0207	TK100 56	1	DRALORIC			L
16R 3	0000-7574.911	R-METALL	17R2 0%5 0207	TK 50 56	1	DRALORIC			L
16R 4	0000-7574.924	R-METALL	4R02 1% 0207	TK100 56	1	DRALORIC			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1			BEZEICHNUNG 2 MARKING 2		MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
16R 5	0000-7503.607	R-METALL	16R9	0%5	0207	TK 50	56	1	DRALORIC			L
16R 6	0000-7644.692	R-METALL	6K65	1%	0204	TK 50	56	1	018/04/01			L
16R 7	0000-7604.357	R-METALL	3K32	1%	0204	TK 50	56	1	018/04/01			L
16R 11	0000-7503.720	R-METALL	1K	0%5	0207	TK 50	56	1	DRALORIC			L
16R 12	0001-0001.662	R-METALL	3K32	1%	0207	TK 50	56	1	DRALORIC			L
16R 13	0000-7585.544	R-METALL	1K	1%	0204	TK 50	56	1	018/04/01			L
16R 14	0001-0001.662	R-METALL	3K32	1%	0207	TK 50	56	1	DRALORIC			L
16R 15	0001-0006.793	R-KOHLE	100K	5%	0207		56	1	DRALORIC			L
16R 16	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 17	0001-0000.304	R-METALL	46R4	1%	0207	TK 50	56	1	DRALORIC			L
16R 18	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 19	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 20	0001-0000.304	R-METALL	46R4	1%	0207	TK 50	56	1	DRALORIC			L
16R 21	0000-7585.544	R-METALL	1K	1%	0204	TK 50	56	1	018/04/01			L
16R 22	0001-0003.592	R-METALL	365R	1%	0207	TK 50	56	1	DRALORIC			L
16R 23	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 24	0001-0001.840	R-METALL	4K99	1%	0207	TK 50	56	1	DRALORIC			L
16R 25	0001-0059.232	R-METALL	1K65	1%	0207	TK 50	56	1	DRALORIC			L
16R 26	0001-0000.663	R-METALL	182R	1%	0207	TK 50	56	1	DRALORIC			L
16R 27	0001-0000.663	R-METALL	182R	1%	0207	TK 50	56	1	DRALORIC			L
16R 28	0001-0003.819	R-METALL	226R	1%	0207	TK 50	56	1	DRALORIC			L
16R 29	0001-0003.819	R-METALL	226R	1%	0207	TK 50	56	1	DRALORIC			L
16R 30	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 31	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 32	0001-0006.751	R-KOHLE	68R	5%	0207		56	1	DRALORIC			L
16R 33	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 34	0001-0000.317	R-METALL	49R9	1%	0207	TK 50	56	1	DRALORIC			L
16R 35	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 36	0001-0000.317	R-METALL	49R9	1%	0207	TK 50	56	1	DRALORIC			L
16R 37	0001-0006.913	R-KOHLE	1K	5%	0207		56	1	DRALORIC			L
16R 38	0001-0001.235	R-METALL	1K1	1%	0207	TK 50	56	1	DRALORIC			L
16R 39	0001-0001.471	R-METALL	2K1	1%	0207	TK 50	56	1	DRALORIC			L
16R 40	0001-0001.086	R-METALL	681R	1%	0207	TK 50	56	1	DRALORIC			L
16R 41	0000-7512.339	R-METALL	6K34	0%5	0207	TK 50	56	1	DRALORIC			L
16R 42	0000-7588.020	R-METALL	267R	0%5	0207	TK 50	56	1	DRALORIC			L
16R 43	0000-7555.118	R-METALL	34R8	0%5	0207	TK 50	56	1	DRALORIC			L
16R 44	0001-0006.683	R-KOHLE	22R	5%	0207		56	1	DRALORIC			L
16R 45	0001-0006.683	R-KOHLE	22R	5%	0207		56	1	DRALORIC			L
16R 46	0001-0000.317	R-METALL	49R9	1%	0207	TK 50	56	1	DRALORIC			L
16R 51	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 52	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 53	0001-0007.019	R-KOHLE	6K8	5%	0207		56	1	DRALORIC			L
16R 54	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 55	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 56	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 57	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 58	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 59	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 60	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 61	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 62	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
16R 63	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
16R 64	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
16R 65	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC			L
16R 141	0000-7576.854	R-METALL	298R 0%1 0207	TK 15 56	1	018/04/01			L
16R 142	0000-7576.867	R-METALL	73R2 0%25 0207	TK 25 56	1	DRALORIC			L
16R 143	0000-7576.854	R-METALL	298R 0%1 0207	TK 15 56	1	018/04/01			L
16R 144	0000-7550.896	R-METALL	74R1 0%25 0207	TK 25 56	1	DRALORIC			L
16REL 1	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 2	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 3	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 4	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 5	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 6	0001-0034.493	RELAIS GEPOLT MONOST	001 AU 12V 890R HD	RH 12V	1	118/02/04			L
16REL 8	0001-0034.493	RELAIS GEPOLT MONOST	001 AU 12V 890R HD	RH 12V	1	118/02/04			L
16ST 1	0000-2686.008	HF-STECKER	SUBMINAX 75C 75 V A	LT EL 15,5	1	119/08/03		R-..	L
16ST 5	0000-2682.002	HF-STECKER	SUBMINAX 75A 75 V A	LT LP 11,0	1	119/08/03			L
16T 1	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
16T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
16T 3	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC			L
16T 4	0001-0017.342	TRANS SI PNP	2 N 3251 A TO 18		1	MOTOROLA			L
16T 5	0001-0017.342	TRANS SI PNP	2 N 3251 A TO 18		1	MOTOROLA			L
16T 6	0001-0056.824	TRANS SI NPN	2 N 3947 A TO 18		1	NSC			L
16T 11	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 12	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 13	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 14	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 15	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 16	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 17	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 18	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
16UE 1	0870-7710.006	UEBERTRAGER			1				A
16UE 2	0870-7726.003	UEBERTRAGER			1				A
16UE 3	0001-0044.470	ROHRKERN	DA= 8,0 DI= 4,0 L=30,0	B62110-A8018-X033 GROB	3	SIEMENS		E-..	L
17BU 1	0000-2721.002	HF-BUCHSE	UNI 9R 75 M A 2,8	LT FL 22,5	1	119/09/04			L
17BU 2	0000-2721.002	HF-BUCHSE	UNI 9R 75 M A 2,8	LT FL 22,5	1	119/09/04			L
17C 1	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 2	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 4	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 5	0855-0021.007	C-KERAMIK DDNZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
17GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
17R 1	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
17R 2	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
17R 3	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
17R 4	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
17R 5	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
17R 6	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		D-..	L
17REL 1	0001-0034.493	RELAIS GEPOLT MONOST	001 AU 12V 890R HD	RH 12V	1	118/02/04			L
17REL 2	0001-0034.493	RELAIS GEPOLT MONOST	001 AU 12V 890R HD	RH 12V	1	118/02/04			L
17REL 3	0001-0034.493	RELAIS GEPOLT MONOST	001 AU 12V 890R HD	RH 12V	1	118/02/04			L
17T 1	0001-0017.287	TRANS SI PNP	2 N 2905 A TO 39		1	MOTOROLA			L
17T 2	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
18C 1	0001-0010.433	C-KF MKT	330N 20% 100V	MKT1822 56	1	110/03/07		J-..	L
18C 2	0001-0010.459	C-KF MKT	470N 20% 100V	MKT1822 56	1	110/03/07		J-..	L
18C 3	0001-0004.737	C-KERAMIK EDPT	2N2 10% 63V	R 2000 2 56	1	110/02/10		J-..	L
18GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		J-..	L
18R 1	0001-0007.213	R-KOHLE	330K 5% 0207	56	1	018/03/01		J-..	L
18R 2	0001-0007.213	R-KOHLE	330K 5% 0207	56	1	018/03/01		J-..	L
18R 3	0001-0007.048	R-KOHLE	12K 5% 0207	56	1	DRALORIC		J-..	L
18R 4	0001-0007.019	R-KOHLE	6K8 5% 0207	56	1	DRALORIC		J-..	L
18R 5	0001-0007.064	R-KOHLE	18K 5% 0207	56	1	DRALORIC		J-..	L
18R 6	0001-0007.190	R-KOHLE	220K 5% 0207	56	1	018/03/01		J-..	L
18T 1	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		J-..	L
18T 2	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		J-..	L
19C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		S-T	L
19C 2	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61		S-T	L
19C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		S-T	L
19C 4	0000-7552.823	C-KF KS	6N04 1% 160V	B31521 56	1	110/03/12		S-T	L
19C 10	0001-0041.525	ELKO-TA SINT FLUESS	100U 20/-75 30V	ETAH-3 56	1	ERO-TANTAL		J-T	L
19C 11	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		J-T	L
19C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		J-T	L
19C 29	0000-7585.900	LEUCHTBALKEN ROT	HLMP-2655 E DIL 8		1	HPA		J-T	L
19IC 1	0001-0067.567	IC-CMOS	MC 14028 BCP DIP 16	MOS	1	MOTOROLA		S-T	L
19IC 2	0001-0068.197	IC CMOS	MC 14049 UBCP DIP 16	MOS	1	MOTOROLA		S-T	L
19IC 3	0001-0016.026	IC-CMOS	MC 14023 BCP DIP 14	MOS	1	MOTOROLA		S-T	L
19IC 4	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		S-T	L
19IC 5	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		S-T	L
19IC 6	0001-0014.989	IC-DUAL OP.-VERST.	MC 1458 CP1 DIP 8	FRUEHER: SN72558P	1	MOTOROLA		S-T	L
19IC 7	0001-0070.839	IC-CMOS	MC 14503 BCP DIP 24	MOS	1	MOTOROLA		S-T	L
19IC 8	0001-0071.919	IC-TTL	SN74LS240N DIP 20		1	TEXAS		S-T	L
19IC 9	0001-0070.965	IC-CMOS	CD 4056 BE DIP 16	MOS	1	RCA		S-T	L
19IC 10	0001-0070.839	IC-CMOS	MC 14506 BCP DIP 24	MOS	1	MOTOROLA		S-T	L
19IC 11	0001-0068.676	IC-CMOS	MC 14512 BCP DIP 16	MOS	1	MOTOROLA		S-T	L

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
19IC 12	0001-0070.826	IC-CMOS	MC 14099 BCP DIP 16	MOS	1	MOTOROLA		S-T	L
19IC 13	0001-0068.197	IC CMOS	MC 14049 UBCP DIP 16	MOS	1	MOTOROLA		S-T	L
19IC 14	0001-0067.208	IC-TTL	SN74LS 42N DIP 16		1	TEXAS		S-T	L
19IC 15	0001-0068.650	IC-CMOS	MC 14510 BCP DIP 16	MOS	1	MOTOROLA		S-T	L
19IC 16	0000-7539.396	IC-TTL	LM 555 CN DIP 8		1	NSC		S-T	L
19IC 17	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		S-T	L
19IC 18	0001-0015.807	IC-OP.-VERST.	UA 741TC DIP 8		1	FSC		J-T	L
19IC 20	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 21	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 22	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 23	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 24	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 25	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 26	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 27	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19IC 28	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-T	L
19L 1	0001-0020.216	L-FUNKENTSTOER	20U 20% B82111-E-C20	125 0R06 3A	1	SIEMENS		J-T	L
19R 1	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		S-T	L
19R 2	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		S-T	L
19R 3	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 4	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 5	0001-0060.616	R-METALL	1K05 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 6	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 7	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 8	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 9	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 10	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 11	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 12	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 13	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 14	0000-7570.902	R-MODUL	9X 4K7 5% 0W1	TK250 EXB-F10E-472J	1	018/06/01		S-T	L
19R 15	0001-0002.920	R-METALL	80K6 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 16	0001-0002.920	R-METALL	80K6 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 17	0001-0006.670	R-KOHLE	18R 5% 0207	56	1	DRALORIC		S-T	L
19R 18	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		S-T	L
19R 19	0001-0005.008	R-KOHLE	3R3 5% 0411	56	1	018/03/01		J-T	L
19R 20	0001-0005.008	R-KOHLE	3R3 5% 0411	56	1	018/03/01		J-T	L
19R 21	0001-0005.008	R-KOHLE	3R3 5% 0411	56	1	018/03/01		J-T	L
19R 22	0000-7588.910	R-MODUL	9X470R 5% 0W1	TK250 EXB-F10E-471J	1	018/06/01		S-T	L
19R 23	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		S-T	L
19R 24	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		S-T	L
19R 25	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 26	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 27	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 28	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 29	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 30	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 31	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L
19R 32	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-T	L

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1			BEZEICHNUNG 2 MARKING 2		MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
19P 33	0000-7518.812	R-METALL	6R49	1%	0207	TK 50	56	1	DRALORIC		S-T	L
19R 34	0000-7598.826	R-MODUL	5X 1K	5%	0W1	TK250 EXB-F10V-102J		1	018/06/01		S-T	L
19R 35	0000-7588.826	R-MODUL	5X 1K	5%	0W1	TK250 EXB-F1CV-102J		1	018/06/01		S-T	L
19R 40	0001-0006.719	R-KOHLE	39R	5%	0207		56	1	DRALORIC		J-T	L
19R 41	0001-0006.719	R-KOHLE	39R	5%	0207		56	1	DRALORIC		J-T	L
19R 45	0001-0006.997	R-KOHLE	4K7	5%	0207		56	1	DRALORIC		S-T	L
19T 1	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		J-T	L
19T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 3	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 4	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 5	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 6	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 7	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 8	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 9	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 10	0001-0016.550	TRANS SI PNP	BCY 78 X (D)		A TO 18			1	MOT		S-T	L
19T 11	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		S-T	L
19T 12	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		S-T	L
19T 13	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		S-T	L
19T 14	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		S-T	L
19T 15	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		S-T	L
19T 16	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		S-T	L
19T 17	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		S-T	L
19T 18	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		J-T	L
19T 19	0000-7570.669	TRANS SI NPN DARLING	BD 775		A TO 126			1	MOTOROLA		J-T	L
22C 1	0001-0004.821	C-KERAMIK EDPT	22N	20/-80	40V	K10000 2	56	1	110/02/10		D-T	L
22C 4	0001-0041.525	ELKO-TA SINT FLUESS	100U	20/-75	30V	ETAH-3	56	1	ERO-TANTAL		E-T	L
22C 5	0001-0006.418	C-KERAMIK EDPT 0,4	22N	20/100	40V	R10000 2	56	1	DRALORIC		E-T	L
22C 7	0001-0006.418	C-KERAMIK EDPT 0,4	22N	20/100	40V	R10000 2	56	1	DRALORIC		E-T	L
22C 8	0001-0006.418	C-KERAMIK EDPT 0,4	22N	20/100	40V	R10000 2	56	1	DRALORIC		E-T	L
22GL 1	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		D-T	L
22GL 2	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		D-T	L
22IC 1	0001-0068.650	IC-CMOS	MC 14510 BCP		DIP 16		MOS	1	MOTOROLA		D-T	L
22IC 2	0001-0067.208	IC-TTL	SN74LS 42N		DIP 16			1	TEXAS		D-T	L
22IC 3	0001-0068.197	IC CMOS	MC 14049 UBCP		DIP 16		MOS	1	MOTOROLA		D-T	L
22IC 4	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		D-T	L
22IC 5	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		D-T	L
22IC 6	0001-0070.965	IC-CMOS	CD 4056 BE		DIP 16		MOS	1	RCA		D-T	L
22IC 7	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		D-T	L
22IC 8	0001-0068.676	IC-CMOS	MC 14512 BCP		DIP 16		MOS	1	MOTOROLA		D-T	L
22IC 9	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		D-T	L
22IC 10	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		D-T	L
22IC 11	0001-0068.540	IC-CMOS	MC 14572 UBCP		DIP 16		MOS	1	MOTOROLA		D-T	L
22IC 12	0001-0070.884	IC-CMOS	MC 14081 BCP		DIP 14		MOS	1	MOTOROLA		D-T	L
22IC 16	0000-7579.657	IC-DARLINGTON ARRAY	ULN-2803 A		DIP 18			1	SPRAGUE		E-T	L
22IC 17	0001-0071.919	IC-TTL	SN74LS240N		DIP 20			1	TEXAS		E-T	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
22IC 18	0001-0071.919	IC-TTL	SN74LS240N DIP 20		1	TEXAS		E - T	L
22IC 19	0000-7513.309	IC-QUAD OP.-VERST.	MC 3403 P DIP 14		1	MOTOROLA		E - T	L
22IC 20	0001-0071.919	IC-TTL	SN74LS240N DIP 20		1	TEXAS		E - T	L
22IC 23	0000-7576.045	LEUCHTBALKEN ROT	HLMP-2300 E SIL 4		1	HPA		D - T	L
22IC 24	0000-7576.045	LEUCHTBALKEN ROT	HLMP-2300 E SIL 4		1	HPA		D - T	L
22IC 25	0000-7537.534	ANZEIGE 7-SEGM. LED	MAN 3630AF DIP 14		1	114/03/01		D - T	L
22IC 26	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D - T	L
22IC 27	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D - T	L
22IC 28	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D - T	L
22IC 29	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D - T	L
22IC 30	0000-7576.760	LEUCHTBALKEN ROT	HLMP-2600 E DIL 8		1	HPA		D - T	L
22IC 31	0000-7576.045	LEUCHTBALKEN ROT	HLMP-2300 E SIL 4		1	HPA		D - T	L
22IC 32	0000-7576.760	LEUCHTBALKEN ROT	HLMP-2600 E DIL 8		1	HPA		D - T	L
22IC 33	0000-7576.760	LEUCHTBALKEN ROT	HLMP-2600 E DIL 8		1	HPA		D - T	L
22L 1	0001-0020.216	L-FUNKENTSTOER	20U 20% B82111-B-C20	125 0R06 3A	1	SIEMENS		E - T	L
22R 1	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		D - T	L
22R 2	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		D - T	L
22R 3	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		D - T	L
22R 4	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		D - T	L
22R 10	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		E - T	L
22R 11	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		E - T	L
22R 12	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		E - T	L
22R 13	0000-7588.910	R-MODUL	9X470R 5% 0W1	TK250 EXB-F10E-471J	1	018/06/01		E - T	L
22R 14	0001-0026.650	R-METALL	16K2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 15	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		E - T	L
22R 16	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 17	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 18	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 19	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 20	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 21	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		E - T	L
22R 22	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 23	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 25	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 26	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 27	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 28	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 29	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 30	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 31	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 32	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 33	0001-0007.116	R-KOHLE	47K 5% 0207	56	1	018/03/01		E - T	L
22R 35	0001-0001.125	R-METALL	750R 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 36	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 37	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		E - T	L
22R 38	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC		E - T	L
22R 39	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC		E - T	L
22R 40	0001-0007.433	R-DRAHT	3R9 10% 1W	WM 50 SKA-1 56	1	DRALORIC		E - T	L
22R 45	0001-0003.563	R-METALL	124R 1% 0207	TK 50 56	1	DRALORIC		D - T	L

SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
22R 48	0001-0003.563	R-METALL	124R 1% 0207	TK 50 56	1	DRALORIC		D - T	L
22R 49	0001-0000.692	R-METALL	210R 1% 0207	TK 50 56	1	DRALORIC		D - T	L
22R 50	0001-0000.692	R-METALL	210R 1% 0207	TK 50 56	1	DRALORIC		D - T	L
22T 1	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 3	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 4	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 5	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 6	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 7	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 8	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E - T	L
22T 9	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		E - T	L
24C 1	0001-0004.575	C-KERAMIK EDPT	150P 2% 63V	N 150 1B 56	1	110/02/09		J -..	L
24C 2	0001-0004.504	C-KERAMIK EDPT	100P 2% 63V	NP 0 1B 56	1	110/02/09		J -..	L
24C 3	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1E 56	1	110/02/09		J -..	L
24C 4	0001-0004.601	C-KERAMIK EDPT	220P 2% 63V	N 750 1B 56	1	110/02/09		J -..	L
24C 5	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09		J -..	L
24C 11	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06		J -..	L
24C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 13	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 14	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 19	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 20	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 21	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 22	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 23	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 24	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 25	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 26	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24C 27	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J -..	L
24IC 1	0001-0071.375	IC-TTL	SN74LS273N DIP 20		1	TEXAS		J -..	L
24IC 3	0001-0067.211	IC-TTL	SN74LS157N DIP 16		1	TEXAS		J -..	L
24IC 4	0001-0067.211	IC-TTL	SN74LS157N DIP 16		1	TEXAS		J -..	L
24IC 5	0000-7543.861	IC-NMOS	D8101A-4 DIC 22	=D2101A-4 MOS	1	INTEL		J -..	L
24IC 6	0000-7543.861	IC-NMOS	D8101A-4 DIC 22	=D2101A-4 MOS	1	INTEL		J -..	L
24IC 7	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXE-F10E-103J	1	018/06/01		J -..	L
24IC 8	0001-0071.207	IC-TTL	SN74LS 14N DIP 14		1	TEXAS		J -..	L
24IC 9	0000-7625.527	IC-CMOS	MC 14175 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J -..	L
24IC 10	0000-7625.527	IC-CMOS	MC 14175 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J -..	L
24IC 11	0000-7550.605	IC-CMOS	MC 14561 BCP DIP 14	MOS	1	MOTOROLA		J -..	L
24IC 12	0000-7550.605	IC-CMOS	MC 14561 BCP DIP 14	MOS	1	MOTOROLA		J -..	L
24IC 13	0001-0071.595	IC-CMOS	MC 14560 BCP DIP 16	MOS	1	MOTOROLA		J -..	L
24IC 14	0001-0071.595	IC-CMOS	MC 14560 BCP DIP 16	MOS	1	MOTOROLA		J -..	L

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SERIE S 0870-8401.000 PS-19 870/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
24IC 15	0000-7665.202	IC-CMOS	MC 14174 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J-..	L
24IC 16	0000-7625.527	IC-CMOS	MC 14175 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J-..	L
24IC 17	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 18	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 19	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 20	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 21	0001-0070.842	IC-CMOS	MC 14076 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 22	0001-0071.508	IC-TTL	SN74LS 27N DIP 14		1	TEXAS		J-..	L
24IC 23	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		J-..	L
24IC 24	0001-0067.224	IC-TTL	SN74LS221N DIP 16		1	TEXAS		J-..	L
24IC 25	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS		J-..	L
24IC 26	0001-0071.278	IC-TTL	SN74LS 51N DIP 14		1	TEXAS		J-..	L
24IC 27	0001-0067.211	IC-TTL	SN74LS157N DIP 16		1	TEXAS		J-..	L
24IC 28	0001-0071.566	IC-TTL	SN74LS191N DIP 16		1	TEXAS		J-..	L
24IC 29	0001-0068.540	IC-CMOS	MC 14572 UBCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 30	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14		1	TEXAS		J-..	L
24IC 31	0001-0071.249	IC-TTL	SN74LS 11N DIP 14		1	TEXAS		J-..	L
24IC 32	0001-0071.566	IC-TTL	SN74LS191N DIP 16		1	TEXAS		J-..	L
24IC 33	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14		1	TEXAS		J-..	L
24IC 34	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		J-..	L
24L 1	0000-7577.277	L-FUNKENTSTOER	20U 20% B82111-A-C34	48 0R17 1A5	1	SIEMENS		J-..	L
24L 2	0000-7577.277	L-FUNKENTSTOER	20U 20% B82111-A-C34	48 0R17 1A5	1	SIEMENS		J-..	L
24R 1	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
24R 2	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 3	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
24R 10	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 11	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		J-..	L
24R 12	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
24R 13	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC		J-..	L
24R 14	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 15	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 16	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		J-..	L
24R 21	0001-0006.625	R-KOHLE	5R6 5% 0207	56	1	DRALORIC		J-..	L
24R 22	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 23	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 24	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 25	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 26	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 27	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 28	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 29	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 30	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 31	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 32	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 33	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 34	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 35	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 36	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 37	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L

S C H A L T T E I L L I S T E / P A R T - L I S T

SERIE S 0870-8401.000 PS-19 270/01 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
24R 39	0071-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
650S 1	0865-9301.000	QUARZOSZILLATOR	10.000,000KHZTHERMOSTAT	BV 0865-9301.000	1				L
90IC 2	0870-9311.076	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 3	0870-9312.075	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 4	0870-9313.074	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 5	0870-9314.073	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 6	0870-9315.072	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 7	0870-9316.071	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A

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1.1.2	Pegelsender PS-19	BN 870/02
1.1.2	Level Generator PS-19	BN 870/02
1.1.2	Générateur de niveau PS-19	BN 870/02

BN 870/02

SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1BU 2	0000-3004.045	MASSEBUCHSE	1 M EL LT	00-3004.045	1	119/02/07		D-..	L
2C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 5	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 7	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 9	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 18	0001-0040.856	ELKO-TA SINT FEST	6U8 20% 35V	ETR-3 56	1	110/05/61			L
2C 19	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 20	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61			L
2C 21	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 22	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 23	0001-0041.790	ELKO-AL	100U 10/ 50 16V	B41588 56	1	110/05/40			L
2C 24	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
2C 26	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 27	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 28	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 29	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 30	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 31	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 33	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 34	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 35	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 36	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 37	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 38	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 39	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 40	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 41	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 42	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 43	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 44	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 45	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 46	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 47	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 48	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 49	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 50	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 51	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 57	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 58	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
2C 59	0001-0041.842	ELKO-AL	220U 10/ 50 16V	B41588 56	1	110/05/40		M-..	L
2C 60	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
2GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
2GL 2	0000-7571.008	DIODE SI SPGS.-BEGR.	1 N 5908 A 1XA		1	MOTOROLA			L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
2GL 3	0001-0018.257	DIODE SI SCHOTTKY-	HP 5082-2835 DO 35		1	HPA			L
2GL 4	0000-7571.008	DIODE SI SPGS.-BEGR.	1 N 5908 A 1XA		1	MOTOROLA			L
2GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
2GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
2GL 7	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
2IC 1	0001-0067.172	IC-TTL	SN74LS 30N DIP 14		1	TEXAS			L
2IC 2	0001-0065.695	IC-TTL	SN74LS 00N DIP 14		1	TEXAS			L
2IC 3	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS			L
2IC 4	0000-7555.710	IC-TTL	SN74LS244N DIP 20		1	TEXAS			L
2IC 5	0000-7555.710	IC-TTL	SN74LS244N DIP 20		1	TEXAS			L
2IC 6	0000-7555.710	IC-TTL	SN74LS244N DIP 20		1	TEXAS			L
2IC 7	0001-0065.585	IC-TTL	SN74LS 02N DIP 14		1	TEXAS			L
2IC 13	0870-9322.078	IC-NMOS	D27128 DIC 28	MOS	1			S-..	A
2IC 16	0000-7568.163	R-MODUL	9X 2K7 5% 0W1	TK250 EXB-F10E-272J	1	MATSUSHITA		S-..	L
2IC 17	0000-7555.723	IC-TTL	SN74LS245N DIP 20		1	TEXAS		S-..	L
2IC 18	0000-7597.341	IC-HCMOS	MC 74 HC 153N DIP 16	MOS	1	MOTOROLA		S-..	L
2IC 19	0000-7555.710	IC-TTL	SN74LS244N DIP 20		1	TEXAS			L
2IC 20	0000-7568.163	R-MODUL	9X 2K7 5% 0W1	TK250 EXB-F10E-272J	1	MATSUSHITA		S-..	L
2IC 21	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS			L
2IC 22	0001-0071.281	IC-TTL	SN74LS 32N DIP 14		1	TEXAS		S-..	L
2IC 23	0001-0065.695	IC-TTL	SN74LS 00N DIP 14		1	TEXAS			L
2IC 24	0001-0065.585	IC-TTL	SN74LS 02N DIP 14		1	TEXAS			L
2IC 25	0001-0065.695	IC-TTL	SN74LS 00N DIP 14		1	TEXAS		S-..	L
2IC 26	0000-7555.723	IC-TTL	SN74LS245N DIP 20		1	TEXAS		S-..	L
2IC 28	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14		1	TEXAS			L
2IC 29	0000-7555.710	IC-TTL	SN74LS244N DIP 20		1	TEXAS			L
2IC 30	0001-0071.281	IC-TTL	SN74LS 32N DIP 14		1	TEXAS			L
2IC 31	0001-0071.346	IC-TTL	SN74LS373N DIP 20		1	TEXAS			L
2IC 32	0000-7555.710	IC-TTL	SN74LS244N DIP 20		1	TEXAS			L
2IC 33	0000-7551.400	R-MODUL	10X 6K8 5% 0W1	TK250 EXB-F11E-682J	1	MATSUSHITA			L
2IC 34	0000-7551.400	R-MODUL	10X 6K8 5% 0W1	TK250 EXB-F11E-682J	1	MATSUSHITA			L
2IC 35	0001-0071.948	IC-TTL	SN74LS367AN DIP 16		1	TEXAS			L
2IC 36	0000-7580.992	IC-CMOS	HM6116LP-3 DIC 24	MOS	1	HITACHI		S-..	L
2IC 44	0001-0071.281	IC-TTL	SN74LS 32N DIP 14		1	TEXAS			L
2IC 45	0001-0071.566	IC-TTL	SN74LS191N DIP 16		1	TEXAS			L
2IC 46	0001-0065.899	IC-TTL	SN74LS 73AN DIP 14		1	TEXAS			L
2IC 47	0001-0066.034	IC-TTL	SN74LS 10N DIP 14		1	TEXAS			L
2IC 48	0001-0065.899	IC-TTL	SN74LS 73AN DIP 14		1	TEXAS			L
2IC 49	0001-0066.254	IC-TTL	SN74LS 93N DIP 14		1	TEXAS			L
2IC 50	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 51	0000-7566.880	R-MODUL	10X100K 5% 0W1	TK250 EXB-F11E-104J	1	MATSUSHITA			L
2IC 52	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 53	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 54	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 55	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 56	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 57	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 58	0000-7541.083	IC-NMOS	D8255A DIC 40	MOS	1	INTEL			L
2IC 59	0001-0071.016	IC-CMOS	MC 14075 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 60	0001-0070.444	IC-CMOS	MC 14556 BCP DIP 16	MOS	1	MOTOROLA			L

SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
2IC 61	0001-0068.744	IC-CMOS	MC 14555 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 62	0001-0015.962	IC-CMOS	MC 14001 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 63	0000-7568.163	R-MODUL	9X 2K7 5% 0W1	TK250 EXB-F10E-272J	1	MATSUSHITA		S-..	L
2IC 65	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 66	0000-7566.880	R-MODUL	10X100K 5% 0W1	TK250 EXB-F11E-104J	1	MATSUSHITA			L
2IC 67	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 68	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 69	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 70	0000-7529.403	IC-CMOS	MC 14174 BCP DIP 16	MOS	1	MOTOROLA			L
2IC 71	0001-0066.856	IC-TTL	SN74LS 03N DIP 14		1	TEXAS			L
2IC 72	0001-0015.962	IC-CMOS	MC 14001 BCP DIP 14	MOS	1	MOTOROLA			L
2IC 73	0000-7563.919	IC-OP.-VERST. FET	CA 3140 AT TO 99	MOS	1	RCA			L
2IC 74	0000-7511.521	IC-TRANS ARRAY	CA 3096 AE DIP 16		1	RCA			L
2IC 76	0000-7568.778	R-MODUL	5X 4K7 5% 0W1	TK250 EXB-F10V-472J	1	018/06/01			L
2IC 77	0000-7568.778	R-MODUL	5X 4K7 5% 0W1	TK250 EXB-F10V-472J	1	018/06/01			L
2IC 80	0000-7628.964	R-MODUL	4X 10K 5% 0W1	TK250 EXB-F5E-103J	1	MATSUSHIT		S-..	L
2IC 81	0000-7628.964	R-MODUL	4X 10K 5% 0W1	TK250 EXB-F5E-103J	1	MATSUSHIT		S-..	L
2IC 83	0000-7570.902	R-MODUL	9X 4K7 5% 0W1	TK250 EXB-F10E-472J	1	018/06/01		S-..	L
2IC 84	0000-7599.569	R-MODUL	5X470R 5% 0W1	TK250 EXB-F10V-471J	1	018/06/01		S-..	L
2IC 85	0000-7628.964	R-MODUL	4X 10K 5% 0W1	TK250 EXB-F5E-103J	1	MATSUSHIT		S-..	L
2L 1	0001-0042.621	L-FUNKENTSTOER	4U 20% B82111-B-C11	205 0R02 6A	1	SIEMENS			L
2L 2	0001-0042.430	L-FUNKENTSTOER	6U 20% B82111-A-C4	75 0R19 1A5	1	SIEMENS			L
2L 3	0001-0042.430	L-FUNKENTSTOER	6U 20% B82111-A-C4	75 0R19 1A5	1	SIEMENS			L
2R 1	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 2	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 3	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 4	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 5	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 6	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 7	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 8	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 9	0001-0007.284	R-KOHLE	1M 5% 0207	56	1	DRALORIC			L
2R 10	0001-0007.284	R-KOHLE	1M 5% 0207	56	1	DRALORIC			L
2R 11	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 12	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 13	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 14	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 15	0001-0007.080	R-KOHLE	27K 5% 0207	56	1	018/03/01			L
2R 16	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 19	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 20	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 21	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
2R 22	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 23	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 24	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 25	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
2R 26	0001-0001.976	R-METALL	6K81 1% 0207	TK 50 56	1	DRALORIC			L
2R 27	0001-0001.510	R-METALL	2K32 1% 0207	TK 50 56	1	DRALORIC			L
2R 28	0001-0001.921	R-METALL	6K04 1% 0207	TK 50 56	1	DRALORIC			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
2R 29	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
2R 30	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
2R 31	0001-0003.699	R-METALL	931R 1% 0207	TK 50 56	1	DRALORIC			L
2R 32	0001-0001.578	R-METALL	2K67 1% 0207	TK 50 56	1	DRALORIC			L
2R 33	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
2R 34	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 35	0001-0001.701	R-METALL	3K65 1% 0207	TK 50 56	1	DRALORIC			L
2R 36	0001-0001.785	R-METALL	4K42 1% 0207	TK 50 56	1	DRALORIC			L
2R 37	0001-0002.030	R-METALL	7K87 1% 0207	TK 50 56	1	DRALORIC			L
2R 38	0001-0003.042	R-METALL	121K 1% 0207	TK 50 56	1	DRALORIC			L
2R 39	0001-0002.991	R-METALL	100K 1% 0207	TK 50 56	1	DRALORIC			L
2R 40	0001-0007.187	R-KOHLE	180K 5% 0207	56	1	018/03/01			L
2R 41	0001-0018.558	R-KOHLE	2R7 5% 0207	56	1	DRALORIC			L
2R 42	0001-0062.096	R-KOHLE	1R8 5% 0207	56	1	DRALORIC			L
2R 43	0001-0062.096	R-KOHLE	1R8 5% 0207	56	1	DRALORIC			L
2R 44	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 45	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 46	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
2R 47	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
2R 48	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC			L
2R 50	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		S-..	L
2R 51	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		S-..	L
2R 58	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2R 59	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2R 60	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2R 61	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		S-..	L
2R 62	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		S-..	L
2R 63	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		S-..	L
2S 1	0000-7574.953	S-DUAL-IN-LINE	6 100 AU WIPP-	S76B06	1	013/06/05			L
2S 2	0000-7642.720	S-SCHIEBE	2 AU 2-POL 16X 7X11	KMF-2U AU DICHTF. 4,5MM	1	EBE			L
2T 1	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		S-..	L
3BU 1	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
3C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 2	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
3C 3	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
3C 4	0001-0040.801	ELKO-TA SINT FEST	4U7 20% 10V	ETR-1 56	1	110/05/61			L
3C 5	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
3C 6	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 7	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 11	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 13	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 14	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L

SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
3C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 19	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 20	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 26	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 27	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
3C 28	0001-0004.711	C-KERAMIK EDPT	1N5 10% 63V	R 2000 2 56	1	110/02/10			L
3C 29	0001-0010.174	C-KF MKT	4U7 10% 100V	MKT1813 56	1	110/03/06			L
3C 30	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
3C 31	0001-0004.504	C-KERAMIK EDPT	100P 2% 63V	NP 0 1B 56	1	110/02/09			L
3GL 1	0001-0018.859	DIODE SI Z-	ZPD 5,6 DO 35		1	ITT			L
3GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 3	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 4	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 7	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3GL 8	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
3IC 1	0001-0016.178	IC-CMOS	MC 14518 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 2	0001-0068.540	IC-CMOS	MC 14572 UBCP DIP 16	MOS	1	MOTOROLA			L
3IC 3	0001-0015.991	IC-CMOS	MC 14013 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 4	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 5	0001-0065.462	IC-CMOS	MC 14040 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 6	0000-7566.880	R-MODUL	10X100K 5% 0W1	TK250 EXB-F11E-104J	1	MATSUSHITA			L
3IC 7	0001-0070.444	IC-CMOS	MC 14556 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 8	0000-7514.845	IC-CMOS	MC 14071 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 9	0001-0067.567	IC-CMOS	MC 14028 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 10	0000-7569.175	IC-D/A-WANDLER	AD 7522 KN DIP 28	MOS	1	ANAL. DEV.			L
3IC 11	0001-0014.989	IC-DUAL OP.-VERST.	MC 1458 CP1 DIP 8	FRUEHER: SN72558P	1	MOTOROLA			L
3IC 12	0000-7530.175	IC-OP.-VERST. FET	LF 356 H TO 99		1	NSC			L
3IC 13	0001-0015.962	IC-CMOS	MC 14001 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 14	0001-0070.884	IC-CMOS	MC 14081 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 15	0001-0015.991	IC-CMOS	MC 14013 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 16	0001-0016.026	IC-CMOS	MC 14023 BCP DIP 14	MOS	1	MOTOROLA			L
3IC 17	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 18	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 19	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 20	0001-0016.055	IC-CMOS	MC 14029 BCP DIP 16	MOS	1	MOTOROLA			L
3IC 21	0001-0016.055	IC-CMOS	MC 14029 BCP DIP 16	MOS	1	MOTOROLA			L
3P 1	0001-0008.487	R-TRIM CERMET STEH	22K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
3R 2	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
3R 3	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC			L
3R 4	0001-0001.798	R-METALL	4K53 1% 0207	TK 50 56	1	DRALORIC			L
3R 5	0001-0002.014	R-METALL	7K5 1% 0207	TK 50 56	1	DRALORIC			L
3R 6	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC			L
3R 8	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
3R 9	0001-0002.014	R-METALL	7K5 1% 0207	TK 50 56	1	DRALORIC			L
3R 11	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC			L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
3R 12	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC			L
3R 13	0001-0006.670	R-KOHLE	18R 5% 0207	56	1	DRALORIC			L
3R 21	0001-0002.470	R-METALL	24K3 1% 0207	TK 50 56	1	DRALORIC			L
3R 22	0001-0001.921	R-METALL	6K04 1% 0207	TK 50 56	1	DRALORIC			L
3R 23	0001-0001.921	R-METALL	6K04 1% 0207	TK 50 56	1	DRALORIC			L
3R 24	0001-0003.602	R-METALL	34K 1% 0207	TK 50 56	1	DRALORIC			L
3R 25	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC			L
3R 26	0001-0007.336	R-KOHLE	3M3 5% 0207	56	1	DRALORIC			L
3R 27	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC			L
3R 28	0001-0007.239	R-KOHLE	470K 5% 0207	56	1	018/03/01			L
3R 29	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
3R 30	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
3R 31	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
3R 32	0001-0007.239	R-KOHLE	470K 5% 0207	56	1	018/03/01			L
3R 33	0001-0006.609	R-KOHLE	4R7 5% 0207	56	1	DRALORIC			L
3R 34	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
3R 35	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC			L
3R 36	0001-0007.064	R-KOHLE	18K 5% 0207	56	1	DRALORIC			L
3T 1	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
3T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
4C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 5	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 7	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61		K-..	L
4C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 9	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 10	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4C 11	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		K-..	L
4GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 3	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 4	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 7	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 8	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 9	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 10	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		K-..	L
4GL 14	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 15	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 16	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 17	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 18	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 19	0000-7536.878	LED ROT 3MM	TLHR 4403	FRUEHER: LD 30 II	1	114/03/03		K-..	L

SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
4GL 20	0000-7536.878	LED ROT 3MM	TLHR 4403	FRUEHER: LD 30 II	1	114/03/03		K-..	L
4GL 21	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 22	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 23	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 24	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 25	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 26	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 27	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 28	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 29	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 30	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 31	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 32	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 33	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 34	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 35	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 36	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 37	0000-7536.878	LED ROT 3MM	TLHR 4403	FRUEHER: LD 30 II	1	114/03/03		K-..	L
4GL 39	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 40	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 41	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 42	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 43	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 44	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4GL 45	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 46	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 47	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 48	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 49	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 50	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 51	0000-7537.505	LED ROT 5MM	HLMP-3319	FRUEHER: LD 52 C	1	HPA		E-..	L
4GL 52	0000-7536.881	LED GRUEN 3MM	TLHG 4402	FRUEHER: LD 37 I	1	114/03/03		K-..	L
4IC 1	0001-0070.907	IC-CMOS	MC 14068 BCP DIP 14	MOS	1	MOTOROLA		K-..	L
4IC 2	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		K-..	L
4IC 3	0000-7548.853	IC-CMOS	MC 14503 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 4	0001-0015.988	IC-CMOS	MC 14011 BCP DIP 14	MOS	1	MOTOROLA		K-..	L
4IC 5	0001-0070.444	IC-CMOS	MC 14556 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 6	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 7	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		K-..	L
4IC 8	0000-7529.403	IC-CMOS	MC 14174 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 9	0001-0068.074	IC-TTL	SN74LS145N DIP 16		1	TEXAS		K-..	L
4IC 10	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L
4IC 11	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L
4IC 12	0001-0068.074	IC-TTL	SN74LS145N DIP 16		1	TEXAS		K-..	L
4IC 13	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 14	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L
4IC 15	0001-0070.486	IC-TTL	SN74LS139N DIP 16		1	TEXAS		K-..	L
4IC 16	0001-0068.074	IC-TTL	SN74LS145N DIP 16		1	TEXAS		K-..	L
4IC 17	0001-0061.987	IC-CMOS	MC 14042 BCP DIP 16	MOS	1	MOTOROLA		K-..	L
4IC 18	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		K-..	L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
4MO 1	0864-7004.814	MOTOR VORM			1			K-..	A
4R 1	0001-0006.670	R-KOHLE	18R 5% 0207	56	1	DRALORIC		K-..	L
4R 2	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 3	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 4	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 5	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		K-..	L
4R 6	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 7	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		K-..	L
4R 8	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		K-..	L
4R 9	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 10	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		K-..	L
4R 11	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		K-..	L
4R 13	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 14	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4R 15	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		K-..	L
4R 16	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		K-..	L
4S 1	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 2	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 3	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 4	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 5	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 6	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 7	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 8	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 9	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 10	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 11	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 12	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 13	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 14	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 15	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 16	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 17	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 18	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 19	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 20	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 21	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 22	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 23	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 24	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 25	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 26	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 27	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 28	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 29	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 30	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 31	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 32	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 33	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L

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When ordering, quote Item No.
1 ordering 3 item no.

SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
4S 34	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 35	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 36	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 37	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 38	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 39	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 40	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 41	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 42	0000-7564.235	S-TASTE	100 AU TAST	1547-625 N.RUF	1	013/06/02		K-..	L
4S 43	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 44	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 45	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 46	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 47	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
4S 48	0000-7550.702	S-TASTE	100 AG TAST	MDP	1	ITT		K-..	L
6BU 1	0000-7575.266	BUCHSEN-FLANSCHDOSE	24 2 S1 AU	057-40240-9N	1	AMPHENOL			L
6GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
6GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
11BU 1	0000-1671.205	HF-KABELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,5	1	119/08/01			L
11C 1	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 2	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 4	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		J-..	L
11C 5	0001-0004.656	C-KERAMIK EDPT	390P 10% 63V	R 2000 2 56	1	110/02/10		J-..	L
11C 6	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 7	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 8	0001-0004.481	C-KERAMIK EDPT	82P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 9	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 10	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 11	0001-0004.261	C-KERAMIK EDPT	18P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
11C 12	0001-0004.009	C-KERAMIK EDPT	2P2 0P25 63V	NP 0 1B 56	1	110/02/09		J-..	L
11C 13	0001-0010.433	C-KF MKT	330N 20% 100V	MKT1822 56	1	110/03/07		J-..	L
11C 14	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		J-..	L
11C 15	0001-0040.720	ELKO-TA SINT FEST	1U5 20% 25V	ETR-1 56	1	110/05/61		J-..	L
11C 20	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 21	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61		B-..	L
11C 22	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 23	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 24	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 25	0001-0010.394	C-KF MKT	150N 20% 100V	MKT1822 56	1	110/03/07		B-..	L
11C 26	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09		B-..	L
11C 27	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 28	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 29	0001-0004.025	C-KERAMIK EDPT	2P7 0P25 63V	NP 0 1B 56	1	110/02/09		B-..	L
11C 30	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		B-..	L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
11C 31	0001-0004.339	C-KERAMIK EDPT	33P 2% 63V	NP C 1B 56	1	110/02/09		B-..	L
11C 32	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 33	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 34	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 35	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 36	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		B-..	L
11C 37	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		B-..	L
11C 40	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
11C 41	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
11GL 2	0001-0019.117	DIODE SI Z-	ZPD 12 DO 35		1	ITT		K-..	L
11GL 3	0000-7513.875	DIODE SI C-	BB 139 DO 35		1	ITT		J-..	L
11GL 4	0000-7513.875	DIODE SI C-	BB 139 DO 35		1	ITT		J-..	L
11GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		J-..	L
11GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		B-..	L
11IC 1	0001-0066.445	IC-TTL	SN74S 74N DIP 14		1	TEXAS		B-..	L
11L 1	0870-7881.003	SPULE			1			J-..	A
11L 2	0000-7556.188	L-FEST	12U 10% 1025-46	42 2,5 40 3R4 150MA	1	117/01/03		B-..	L
11L 3	0000-7555.943	L-FEST	82U 5% 1537-72	35 2,5 10 3R9 145MA	1	117/01/02		B-..	L
11L 4	0000-7556.214	L-FEST	22U 10% 1025-52	45 2,5 25 3R3 130MA	1	117/01/03		B-..	L
11P 1	0001-0008.306	R-TRIM CERMET LIEG	4K7 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15		J-..	L
11R 1	0001-0002.658	R-METALL	39K2 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 2	0001-0001.206	R-METALL	976R 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 3	0001-0001.316	R-METALL	1K33 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 4	0001-0001.303	R-METALL	1K3 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 5	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		J-..	L
11R 6	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC		J-..	L
11R 7	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		J-..	L
11R 8	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		J-..	L
11R 9	0001-0001.196	R-METALL	953R 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 10	0001-0001.264	R-METALL	1K18 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 11	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		J-..	L
11R 12	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		J-..	L
11R 15	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		J-..	L
11R 16	0001-0006.858	R-KOHLE	330R 5% 0207	56	1	DRALORIC		J-..	L
11R 17	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		J-..	L
11R 18	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC		J-..	L
11R 19	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC		J-..	L
11R 20	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		J-..	L
11R 21	0001-0001.905	R-METALL	5K76 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 22	0001-0007.048	R-KOHLE	12K 5% 0207	56	1	DRALORIC		J-..	L
11R 23	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		J-..	L
11R 24	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC		J-..	L
11R 25	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		J-..	L
11R 26	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC		J-..	L
11R 27	0001-0001.617	R-METALL	2K94 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 28	0001-0002.043	R-METALL	8K06 1% 0207	TK 50 56	1	DRALORIC		J-..	L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
11R 29	0001-0002.632	R-METALL	37K4 1% 0207	TK 50 56	1	DRALORIC		J-..	L
11R 30	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC		J-..	L
11R 31	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
11R 32	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC		J-..	L
11R 35	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 36	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		B-..	L
11R 37	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		B-..	L
11R 38	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		B-..	L
11R 39	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC		B-..	L
11R 40	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC		B-..	L
11R 41	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		B-..	L
11R 42	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		B-..	L
11R 45	0001-0005.150	R-KOHLE	120R 5% 0411	56	1	018/03/01		B-..	L
11R 46	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		B-..	L
11R 47	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 48	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		B-..	L
11R 49	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 50	0001-0065.365	R-METALL	53K6 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 51	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 52	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		B-..	L
11R 53	0001-0002.849	R-METALL	63K4 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 54	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC		B-..	L
11R 55	0001-0006.890	R-KOHLE	680R 5% 0207	56	1	DRALORIC		B-..	L
11R 60	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		B-..	L
11R 61	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 62	0001-0002.771	R-METALL	52K3 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 63	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 64	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 66	0001-0000.731	R-METALL	243R 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 67	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC		B-..	L
11R 70	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 71	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		B-..	L
11R 72	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 73	0001-0001.947	R-METALL	6K34 1% 0207	TK 50 56	1	DRALORIC		B-..	L
11R 74	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		B-..	L
11R 75	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		B-..	L
11R 76	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC		B-..	L
11R 77	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC		B-..	L
11R 80	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		D-..	L
11R 81	0001-0062.096	R-KOHLE	1R8 5% 0207	56	1	DRALORIC		D-..	L
11T 1	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		J-..	L
11T 2	0001-0016.712	TRANS SI PNP	2 N 4035(BFX48) A TO 18		1	SGS		J-..	L
11T 3	0001-0016.550	TRANS SI PNP	ECY 78 X (D) A TO 18		1	MOT		J-..	L
11T 4	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		J-..	L
11T 5	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		J-..	L
11T 6	0001-0016.518	TRANS SI NPN	ECY 59 X (D) A TO 18		1	TFK		J-..	L
11T 7	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		B-..	L
11T 8	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		B-..	L
11T 9	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA		B-..	L
11T 10	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		B-..	L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
11T 11	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
11T 12	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		B-..	L
11T 13	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
11T 14	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
11T 15	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		B-..	L
11T 16	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		B-..	L
11T 17	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		B-..	L
12C 1	0001-0004.342	C-KERAMIK EDPT	33P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 2	0001-0004.342	C-KERAMIK EDPT	33P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 3	0001-0004.180	C-KERAMIK EDPT	10P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 4	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 5	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 6	0001-0004.290	C-KERAMIK EDPT	22P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 7	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
12C 9	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
12L 1	0870-7882.002	SPULE			1				A
12L 2	0870-7883.001	SPULE			1				A
12L 3	0870-7884.000	SPULE			1				A
12L 4	0870-7885.009	SPULE			1				A
13C 1	0001-0004.313	C-KERAMIK EDPT	27P 2% 63V	NP 0 1B 56	1	110/02/09			L
13C 2	0001-0004.258	C-KERAMIK EDPT	18P 2% 63V	NP 0 1B 56	1	110/02/09			L
13C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 4	0001-0041.842	ELKO-AL	2200 10/ 50 16V	B41588 56	1	110/05/40			L
13C 5	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
13C 7	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 8	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 9	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 12	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 13	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 14	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 19	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 20	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
13C 21	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
13C 22	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 23	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 24	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 25	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 26	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 27	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 28	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09		N-..	L
13C 29	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 30	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
13C 31	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
13C 35	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 38	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 39	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 40	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		N-..	L
13C 41	0001-0041.457	ELKO-TA SINT FEST	150U 20% 15V	ETS-D 56	1	110/05/60		D-..	L
13C 42	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		N-..	L
13C 43	0000-7591.622	C-KERAMIK EDPT	ABGLEICHWERT	NP 0 56	1	110/02/09		N-..	I
13C 44	0000-7591.622	C-KERAMIK EDPT	ABGLEICHWERT	NP 0 56	1	110/02/09		N-..	I
13GL 1	0001-0067.716	DIODE SI PIN-	HP 5082-3379 DO 35	= BA 379 (VAL)	1	HPA		N-..	L
13IC 1	0001-0016.330	IC-DUAL HF-VERST.	CA 3049 T TO 101	MOS	1	RCA			L
13L 1	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01			L
13L 2	0000-7555.998	L-FEST	330N 10% 1025-08	30 25 410 0R22 815MA	1	117/01/03			L
13L 3	0000-7556.010	L-FEST	470N 10% 1025-12	30 25 330 0R35 650MA	1	117/01/03			L
13L 4	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01			L
13L 5	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01			L
13L 8	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01		N-..	L
13L 9	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01		N-..	L
13L 10	0001-0042.773	L-FUNKENTSTOER	BR B82114-R-D3	60 1A	1	117/01/01		N-..	L
13P 1	0000-7571.707	R-TRIM CERMET SQUARE	100R 10% 0W2 20	TK 100 T93YA 56	1	017/04/06		N-..	L
13R 1	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
13R 2	0001-0003.592	R-METALL	365R 1% 0207	TK 50 56	1	DRALORIC			L
13R 3	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 4	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 5	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 6	0001-0003.660	R-METALL	187R 1% 0207	TK 50 56	1	DRALORIC			L
13R 7	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 8	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 10	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 11	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 12	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 13	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 14	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 15	0001-0003.660	R-METALL	187R 1% 0207	TK 50 56	1	DRALORIC			L
13R 16	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
13R 17	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
13R 18	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC			L
13R 20	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 21	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC			L
13R 22	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
13R 23	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
13R 24	0001-0002.522	R-METALL	27K4 1% 0207	TK 50 56	1	DRALORIC			L
13R 25	0001-0002.014	R-METALL	7K5 1% 0207	TK 50 56	1	DRALORIC			L
13R 26	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 27	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
13R 28	0001-0002.483	R-METALL	24K9 1% 0207	TK 50 56	1	DRALORIC			L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
13R 29	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
13R 30	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
13R 31	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
13R 32	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		D-..	L
13R 35	0001-0060.645	R-METALL	154R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 36	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		N-..	L
13R 37	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		N-..	L
13R 38	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		N-..	L
13R 40	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13R 41	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC		N-..	L
13R 42	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC		N-..	L
13R 43	0001-0000.456	R-METALL	75R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 44	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		N-..	L
13R 45	0001-0065.242	R-METALL	43R2 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 46	0001-0000.689	R-METALL	205R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 47	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13R 48	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13R 50	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		N-..	L
13R 51	0001-0065.242	R-METALL	43R2 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 52	0001-0000.618	R-METALL	150R 1% 0207	TK 50 56	1	DRALORIC		N-..	L
13R 53	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		N-..	L
13T 1	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
13T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
13T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
13T 4	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
13T 6	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13T 7	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		N-..	L
13T 8	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13T 9	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13T 10	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		N-..	L
13T 11	0870-9360.001	TRANS SI NPN	BFR 90 A SOT 37	BV 0870-9360.001	1	VALVO		N-..	L
13UE 1	0870-7727.002	UEBERTRAGER			1			N-..	A
14BU 1	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		C-..	L
14BU 2	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		C-..	L
14C 1	0001-0004.096	C-KERAMIK EDPT	4P7 OP25 63V	N 150 1B 56	1	110/02/09			L
14C 2	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 3	0001-0004.834	C-KERAMIK EDPT	1P OP25 63V	P 100 1B 56	1	110/02/09			L
14C 4	0001-0004.009	C-KERAMIK EDPT	2P2 OP25 63V	NP 0 1B 56	1	110/02/09			L
14C 5	0001-0004.371	C-KERAMIK EDPT	39P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 6	0001-0004.041	C-KERAMIK EDPT	3P3 OP25 63V	NP 0 1B 56	1	110/02/09			L
14C 7	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 8	0001-0004.834	C-KERAMIK EDPT	1P OP25 63V	P 100 1B 56	1	110/02/09			L
14C 9	0001-0004.326	C-KERAMIK EDPT	27P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 10	0001-0004.232	C-KERAMIK EDPT	15P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 11	0001-0004.025	C-KERAMIK EDPT	2P7 OP25 63V	NP 0 1B 56	1	110/02/09			L
14C 12	0001-0004.067	C-KERAMIK EDPT	3P9 OP25 63V	NP 0 1B 56	1	110/02/09			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
14C 13	0001-0004.371	C-KERAMIK EDPT	39P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 14	0001-0004.119	C-KERAMIK EDPT	5P6 0P25 63V	N 150 1B 56	1	110/02/09			L
14C 15	0001-0004.290	C-KERAMIK EDPT	22P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 16	0001-0004.025	C-KERAMIK EDPT	2P7 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 17	0001-0004.216	C-KERAMIK EDPT	12P 2% 63V	N 150 1B 56	1	110/02/09			L
14C 18	0001-0004.041	C-KERAMIK EDPT	3P3 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 19	0001-0004.135	C-KERAMIK EDPT	6P8 0P25 63V	N 150 1B 56	1	110/02/09			L
14C 20	0001-0004.009	C-KERAMIK EDPT	2P2 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 21	0001-0004.096	C-KERAMIK EDPT	4P7 0P25 63V	N 150 1B 56	1	110/02/09			L
14C 22	0001-0003.990	C-KERAMIK EDPT	1P8 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 23	0001-0004.025	C-KERAMIK EDPT	2P7 0P25 63V	NP 0 1B 56	1	110/02/09			L
14C 24	0001-0004.119	C-KERAMIK EDPT	5P6 0P25 63V	N 150 1B 56	1	110/02/09			L
14L 1	0870-7886.008	SPULE			1				A
14L 2	0870-7887.007	SPULE			1				A
14L 3	0870-7886.008	SPULE			1				A
14L 4	0870-7887.007	SPULE			1				A
14L 5	0870-7888.006	SPULE			1				A
14L 6	0870-7888.006	SPULE			1				A
14R 1	0001-0001.866	R-METALL	5K23 1% 0207	TK 50 56	1	DRALORIC			L
14R 2	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC			L
14R 3	0001-0001.866	R-METALL	5K23 1% 0207	TK 50 56	1	DRALORIC			L
14ST 1	0000-2686.008	HF-STECKER	SUBMINAX 75C 75 V A	LT EL 15,5	1	119/08/03		D-..	L
15BU 1	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
16BU 1	0000-1679.003	HF-BUCHSE,N.ISOL.	UNI 9B 75 M A	LT EL 23,5	1	119/09/04			L
16BU 2	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
16BU 3	0000-3713.006	TF-BUCHSE	2+E M EB LT 4	00-3713.006/4	1	119/01/05			L
16BU 5	0000-1671.205	HF-KABELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,5	1	119/08/01		E-..	L
16BU 6	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		E-..	L
16BU 7	0000-1637.003	HF-KABELWINKELBUCHSE	SUBMINAX 75 M A 3,0	LT KA 15,0	1	119/08/01		E-..	L
16C 1	0001-0010.394	C-KF MKT	150N 20% 100V	MKT1822 56	1	110/03/07			L
16C 2	0001-0004.795	C-KERAMIK EDPT	4N7 10% 63V	R 2000 2 56	1	110/02/10			L
16C 3	0001-0004.630	C-KERAMIK EDPT	330P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 4	0001-0004.795	C-KERAMIK EDPT	4N7 10% 63V	R 2000 2 56	1	110/02/10			L
16C 5	0001-0004.630	C-KERAMIK EDPT	330P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 11	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61			L
16C 12	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 13	0001-0040.924	ELKO-TA SINT FEST	15U 20% 16V	ETR-3 56	1	110/05/61			L
16C 14	0001-0004.711	C-KERAMIK EDPT	1N5 10% 63V	R 2000 2 56	1	110/02/10			L
16C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
16C 16	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
16C 18	0001-0004.711	C-KERAMIK EDPT	1N5 10% 63V	R 2000 2 56	1	110/02/10			L
16C 19	0001-0021.011	C-KERAMIK EDPT	27P 2% 63V	N 750 1B 56	1	110/02/09			L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
16C 20	0001-0040.801	ELKO-TA SINT FEST	4U7 20% 10V	ETR-1 56	1	110/05/61			L
16C 21	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 22	0001-0004.627	C-KERAMIK EDPT	270P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 23	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61			L
16C 24	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61			L
16C 25	0001-0004.627	C-KERAMIK EDPT	270P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 26	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 27	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 28	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
16C 29	0001-0041.198	ELKO-TA SINT FEST	150U 20% 16V	ETR-5 56	1	110/05/61			L
16C 30	0001-0041.198	ELKO-TA SINT FEST	150U 20% 16V	ETR-5 56	1	110/05/61			L
16C 31	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
16C 32	0001-0004.591	C-KERAMIK EDPT	180P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 33	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
16C 34	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
16C 35	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61			L
16C 36	0001-0004.384	C-KERAMIK EDPT	47P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 37	0001-0004.630	C-KERAMIK EDPT	330P 2% 63V	N 750 1B 56	1	110/02/09			L
16C 41	0001-0004.672	C-KERAMIK EDPT	560P 10% 63V	R 2000 2 56	1	110/02/10			L
16C 42	0001-0004.229	C-KERAMIK EDPT	15P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 43	0001-0004.685	C-KERAMIK EDPT	680P 10% 63V	R 2000 2 56	1	110/02/10			L
16C 44	0001-0004.229	C-KERAMIK EDPT	15P 2% 63V	NP 0 1E 56	1	110/02/09			L
16C 45	0001-0004.685	C-KERAMIK EDPT	680P 10% 63V	R 2000 2 56	1	110/02/10			L
16C 46	0001-0004.229	C-KERAMIK EDPT	15P 2% 63V	NP 0 1B 56	1	110/02/09			L
16C 47	0000-7500.901	C-KERAMIK EDPT	ABGLEICHWERT	56	1	110/02/09	ABGLEICHWERT		I
16GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 3	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 4	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 11	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 12	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 13	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16GL 16	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
16IC 1	0000-7568.749	IC-HYBRID-VERST.	LH 0002 CH TO 99		1	NSC			L
16IC 2	0001-0015.807	IC-OP.-VERST.	UA 741TC DIP 8		1	FSC			L
16L 1	0001-0043.109	L-FEST	220U 5% 1537-92	45 0,8 6 7R45 103MA	1	117/01/02			L
16P 1	0001-0008.322	R-TRIM CERMET LIEG	22K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16P 2	0001-0008.306	R-TRIM CERMET LIEG	4K7 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16P 3	0001-0008.225	R-TRIM CERMET LIEG	100R 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16P 4	0001-0008.319	R-TRIM CERMET LIEG	10K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
16R 1	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
16R 2	0000-7574.924	R-METALL	4R02 1% 0207	TK100 56	1	DRALORIC			L
16R 3	0000-7574.911	R-METALL	17R2 0%5 0207	TK 50 56	1	DRALORIC			L
16R 4	0000-7574.924	R-METALL	4R02 1% 0207	TK100 56	1	DRALORIC			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1			BEZEICHNUNG 2 MARKING 2		MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
16R 5	0000-7503.607	R-METALL	16R9	0%5	0207	TK 50	56	1	DRALORIC			L
16R 6	0000-7644.692	R-METALL	6K65	1%	0204	TK 50	56	1	018/04/01			L
16R 7	0000-7604.357	R-METALL	3K32	1%	0204	TK 50	56	1	018/04/01			L
16R 11	0000-7503.720	R-METALL	1K	0%5	0207	TK 50	56	1	DRALORIC			L
16R 12	0001-0001.662	R-METALL	3K32	1%	0207	TK 50	56	1	DRALORIC			L
16R 13	0000-7585.544	R-METALL	1K	1%	0204	TK 50	56	1	018/04/01			L
16R 14	0001-0001.662	R-METALL	3K32	1%	0207	TK 50	56	1	DRALORIC			L
16R 15	0001-0006.793	R-KOHLE	100R	5%	0207		56	1	DRALORIC			L
16R 16	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 17	0001-0000.304	R-METALL	46R4	1%	0207	TK 50	56	1	DRALORIC			L
16R 18	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 19	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 20	0001-0000.304	R-METALL	46R4	1%	0207	TK 50	56	1	DRALORIC			L
16R 21	0000-7585.544	R-METALL	1K	1%	0204	TK 50	56	1	018/04/01			L
16R 22	0001-0003.592	R-METALL	365R	1%	0207	TK 50	56	1	DRALORIC			L
16R 23	0001-0000.980	R-METALL	499R	1%	0207	TK 50	56	1	DRALORIC			L
16R 24	0001-0001.840	R-METALL	4K99	1%	0207	TK 50	56	1	DRALORIC			L
16R 25	0001-0059.232	R-METALL	1K65	1%	0207	TK 50	56	1	DRALORIC			L
16R 26	0001-0000.663	R-METALL	182R	1%	0207	TK 50	56	1	DRALORIC			L
16R 27	0001-0000.663	R-METALL	182R	1%	0207	TK 50	56	1	DRALORIC			L
16R 28	0001-0003.819	R-METALL	226R	1%	0207	TK 50	56	1	DRALORIC			L
16R 29	0001-0003.819	R-METALL	226R	1%	0207	TK 50	56	1	DRALORIC			L
16R 30	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 31	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 32	0001-0006.751	R-KOHLE	68R	5%	0207		56	1	DRALORIC			L
16R 33	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 34	0001-0000.317	R-METALL	49R9	1%	0207	TK 50	56	1	DRALORIC			L
16R 35	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC			L
16R 36	0001-0000.317	R-METALL	49R9	1%	0207	TK 50	56	1	DRALORIC			L
16R 37	0001-0006.913	R-KOHLE	1K	5%	0207		56	1	DRALORIC			L
16R 38	0001-0001.235	R-METALL	1K1	1%	0207	TK 50	56	1	DRALORIC			L
16R 39	0001-0001.471	R-METALL	2K1	1%	0207	TK 50	56	1	DRALORIC			L
16R 40	0001-0001.086	R-METALL	681R	1%	0207	TK 50	56	1	DRALORIC			L
16R 41	0000-7512.339	R-METALL	6K34	0%5	0207	TK 50	56	1	DRALORIC			L
16R 42	0000-7588.020	R-METALL	267R	0%5	0207	TK 50	56	1	DRALORIC			L
16R 43	0000-7555.118	R-METALL	34R8	0%5	0207	TK 50	56	1	DRALORIC			L
16R 44	0001-0006.683	R-KOHLE	22R	5%	0207		56	1	DRALORIC			L
16R 45	0001-0006.683	R-KOHLE	22R	5%	0207		56	1	DRALORIC			L
16R 46	0001-0000.317	R-METALL	49R9	1%	0207	TK 50	56	1	DRALORIC			L
16R 51	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 52	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 53	0001-0007.019	R-KOHLE	6K8	5%	0207		56	1	DRALORIC			L
16R 54	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 55	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 56	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 57	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 58	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 59	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 60	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L
16R 61	0001-0006.971	R-KOHLE	3K3	5%	0207		56	1	DRALORIC			L
16R 62	0001-0007.051	R-KOHLE	15K	5%	0207		56	1	DRALORIC			L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
16R 63	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
16R 64	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
16R 65	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC			L
16R 141	0000-7576.854	R-METALL	298R 0%1 0207	TK 15 56	1	018/04/01			L
16R 142	0000-7576.867	R-METALL	73R2 0%25 0207	TK 25 56	1	DRALORIC			L
16R 143	0000-7576.854	R-METALL	298R 0%1 0207	TK 15 56	1	018/04/01			L
16R 144	0000-7550.896	R-METALL	74R1 0%25 0207	TK 25 56	1	DRALORIC			L
16REL 1	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 2	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 3	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 4	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 5	0000-7558.500	RELAIS	002 AU 12V 1K HD	DX 2-12V	1	SDS			L
16REL 6	0001-0034.493	RELAIS GEPOLT MONOST	001 AU 12V 890R HD	RH 12V	1	118/02/04			L
16REL 8	0001-0034.493	RELAIS GEPOLT MONOST	001 AU 12V 890R HD	RH 12V	1	118/02/04			L
16ST 1	0000-2686.008	HF-STECKER	SUBMINAX 75C 75 V A	LT EL 15,5	1	119/08/03		R-..	L
16ST 5	0000-2682.002	HF-STECKER	SUBMINAX 75A 75 V A	LT LP 11,0	1	119/08/03			L
16T 1	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
16T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
16T 3	0001-0016.987	TRANS SI NPN	2 N 2369 (BSX93) A TO 18		1	FSC			L
16T 4	0001-0017.342	TRANS SI PNP	2 N 3251 A TO 18		1	MOTOROLA			L
16T 5	0001-0017.342	TRANS SI PNP	2 N 3251 A TO 18		1	MOTOROLA			L
16T 6	0001-0056.824	TRANS SI NPN	2 N 3947 A TO 18		1	NSC			L
16T 11	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 12	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 13	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 14	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 15	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 16	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 17	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
16T 18	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
16UE 1	0870-7710.006	UEBERTRAGER			1				A
16UE 2	0870-7726.003	UEBERTRAGER			1				A
16UE 3	0001-0044.470	ROHRKERN	DA= 8,0 DI= 4,0 L=30,0	B62110-A8018-X033 GROB	3	SIEMENS		E-..	L
17BU 1	0000-2721.002	HF-BUCHSE	UNI 9R 75 M A 2,8	LT FL 22,5	1	119/09/04			L
17BU 2	0000-2721.002	HF-BUCHSE	UNI 9R 75 M A 2,8	LT FL 22,5	1	119/09/04			L
17C 1	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 2	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 4	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
17C 5	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			D-..	L
17GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
17R 1	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1			BEZEICHNUNG 2 MARKING 2		MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
17R 2	0001-0007.035	R-KOHLE	10K	5%	0207		56	1	DRALORIC			L
17R 3	0001-0007.035	R-KOHLE	10K	5%	0207		56	1	DRALORIC			L
17R 4	0001-0007.158	R-KOHLE	100K	5%	0207		56	1	018/03/01			L
17R 5	0001-0007.158	R-KOHLE	100K	5%	0207		56	1	018/03/01			L
17R 6	0001-0006.641	R-KOHLE	10R	5%	0207		56	1	DRALORIC		D-..	L
17REL 1	0001-0034.493	RELAIS GEPOLT MONOST	001 AU	12V 890R	HD	RH 12V		1	118/02/04			L
17REL 2	0001-0034.493	RELAIS GEPOLT MONOST	001 AU	12V 890R	HD	RH 12V		1	118/02/04			L
17REL 3	0001-0034.493	RELAIS GEPOLT MONOST	001 AU	12V 890R	HD	RH 12V		1	118/02/04			L
17T 1	0001-0017.287	TRANS SI PNP	2 N 2905		A TO 39			1	MOTOROLA			L
17T 2	0001-0016.518	TRANS SI NPN	BCY 59 X	(D)	A TO 18			1	TFK			L
18C 1	0001-0010.433	C-KF MKT	330N	20%	100V	MKT1822	56	1	110/03/07		J-..	L
18C 2	0001-0010.459	C-KF MKT	470N	20%	100V	MKT1822	56	1	110/03/07		J-..	L
18C 3	0001-0004.737	C-KERAMIK EDPT	2N2	10%	63V	R 2000 2	56	1	110/02/10		J-..	L
18GL 1	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		J-..	L
18R 1	0001-0007.213	R-KOHLE	330K	5%	0207		56	1	018/03/01		J-..	L
18R 2	0001-0007.213	R-KOHLE	330K	5%	0207		56	1	018/03/01		J-..	L
18R 3	0001-0007.048	R-KOHLE	12K	5%	0207		56	1	DRALORIC		J-..	L
18R 4	0001-0007.019	R-KOHLE	6K8	5%	0207		56	1	DRALORIC		J-..	L
18R 5	0001-0007.064	R-KOHLE	18K	5%	0207		56	1	DRALORIC		J-..	L
18R 6	0001-0007.190	R-KOHLE	220K	5%	0207		56	1	018/03/01		J-..	L
18T 1	0001-0016.518	TRANS SI NPN	BCY 59 X	(D)	A TO 18			1	TFK		J-..	L
18T 2	0001-0016.518	TRANS SI NPN	BCY 59 X	(D)	A TO 18			1	TFK		J-..	L
19C 1	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10		S-..	L
19C 2	0001-0040.775	ELKO-TA SINT FEST	3U3	20%	16V	ETR-1	56	1	110/05/61		S-..	L
19C 3	0001-0004.818	C-KERAMIK EDPT	10N	20/100	40V	R10000 2	56	1	110/02/10		S-..	L
19C 4	0000-7552.823	C-KF FS	6N04	1%	160V	B31521	56	1	110/03/12		S-..	L
19C 10	0001-0041.525	ELKO-TA SINT FLUESS	100U	20/ 75	30V	ETAH-3	56	1	ERO-TANTAL		J-..	L
19C 11	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10		J-..	L
19C 12	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10		J-..	L
19C 29	0000-7585.900	LEUCHTBALKEN ROT	HLMP-2655 E		DIL 8			1	HPA		J-..	L
19IC 1	0001-0067.567	IC-CMOS	MC 14028 BCP		DIP 16		MOS	1	MOTOROLA		S-..	L
19IC 2	0001-0068.197	IC CMOS	MC 14049 UBCP		DIP 16		MOS	1	MOTOROLA		S-..	L
19IC 3	0001-0016.026	IC-CMOS	MC 14023 BCP		DIP 14		MOS	1	MOTOROLA		S-..	L
19IC 4	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		S-..	L
19IC 5	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		S-..	L
19IC 6	0001-0014.989	IC-DUAL OP.-VERST.	MC 1458 CP1		DIP 8	FRUEHER: SN72558P		1	MOTOROLA		S-..	L
19IC 7	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		S-..	L
19IC 8	0001-0071.919	IC-TTL	SN74LS240N		DIP 20			1	TEXAS		S-..	L
19IC 9	0001-0070.965	IC-CMOS	CD 4056 BE		DIP 16		MOS	1	RCA		S-..	L
19IC 10	0001-0070.839	IC-CMOS	MC 14508 BCP		DIP 24		MOS	1	MOTOROLA		S-..	L
19IC 11	0001-0068.676	IC-CMOS	MC 14512 BCP		DIP 16		MOS	1	MOTOROLA		S-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
19IC 12	0001-0070.826	IC-CMOS	MC 14099 BCP DIP 16	MOS	1	MOTOROLA		S-..	L
19IC 13	0001-0068.197	IC CMOS	MC 14049 UBCP DIP 16	MOS	1	MOTOROLA		S-..	L
19IC 14	0001-0067.208	IC-TTL	SN74LS 42N DIP 16		1	TEXAS		S-..	L
19IC 15	0001-0068.650	IC-CMOS	MC 14510 BCP DIP 16	MOS	1	MOTOROLA		S-..	L
19IC 16	0000-7539.396	IC-TTL	LM 555 CN DIP 8		1	NSC		S-..	L
19IC 17	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		S-..	L
19IC 18	0001-0015.807	IC-OP.-VERST.	UA 741TC DIP 8		1	FSC		J-..	L
19IC 20	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 21	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 22	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 23	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 24	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 25	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 26	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 27	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19IC 28	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		J-..	L
19L 1	0001-0020.216	L-FUNKENTSTOER	20U 20% B82111-B-C20	125 0R06 3A	1	SIEMENS		J-..	L
19R 1	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		S-..	L
19R 2	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		S-..	L
19R 3	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 4	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 5	0001-0060.616	R-METALL	1K05 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 6	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 7	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 8	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 9	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 10	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 11	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 12	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 13	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 14	0000-7570.902	R-MODUL	9X 4K7 5% 0W1	TK250 EXB-F10E-472J	1	018/06/01		S-..	L
19R 15	0001-0002.920	R-METALL	80K6 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 16	0001-0002.920	R-METALL	80K6 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 17	0001-0006.670	R-KOHLE	18R 5% 0207	56	1	DRALORIC		S-..	L
19R 18	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		S-..	L
19R 19	0001-0005.008	R-KOHLE	3R3 5% 0411	56	1	018/03/01		J-..	L
19R 20	0001-0005.008	R-KOHLE	3R3 5% 0411	56	1	018/03/01		J-..	L
19R 21	0001-0005.008	R-KOHLE	3R3 5% 0411	56	1	018/03/01		J-..	L
19R 22	0000-7588.910	R-MODUL	9X470R 5% 0W1	TK250 EXB-F10E-471J	1	018/06/01		S-..	L
19R 23	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		S-..	L
19R 24	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		S-..	L
19R 25	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 26	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 27	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 28	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 29	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 30	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 31	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 32	0000-7518.867	R-METALL	8R66 1% 0207	TK 50 56	1	DRALORIC		S-..	L

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19R 33	0000-7518.812	R-METALL	6R49 1% 0207	TK 50 56	1	DRALORIC		S-..	L
19R 34	0000-7588.826	R-MODUL	5X 1K 5% 0W1	TK250 EXB-F10V-102J	1	018/06/01		S-..	L
19R 35	0000-7588.826	R-MODUL	5X 1K 5% 0W1	TK250 EXB-F10V-102J	1	018/06/01		S-..	L
19R 40	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC		J-..	L
19R 41	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC		J-..	L
19R 45	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		S-..	L
19T 1	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		J-..	L
19T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 3	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 4	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 5	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 6	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 7	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 8	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 9	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 10	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		S-..	L
19T 11	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		S-..	L
19T 12	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		S-..	L
19T 13	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		S-..	L
19T 14	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		S-..	L
19T 15	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		S-..	L
19T 16	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		S-..	L
19T 17	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		S-..	L
19T 18	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		J-..	L
19T 19	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		J-..	L
22C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		D-..	L
22C 4	0001-0041.525	ELKO-TA SINT FLUESS	100U 20/ 75 30V	ETAH-3 56	1	ERO-TANTAL		E-..	L
22C 5	0001-0006.418	C-KERAMIK EDPT 0,4	22N 20/100 40V	R10000 2 56	1	DRALORIC		E-..	L
22C 7	0001-0006.418	C-KERAMIK EDPT 0,4	22N 20/100 40V	R10000 2 56	1	DRALORIC		E-..	L
22C 8	0001-0006.418	C-KERAMIK EDPT 0,4	22N 20/100 40V	R10000 2 56	1	DRALORIC		E-..	L
22GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		D-..	L
22GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		D-..	L
22IC 1	0001-0068.650	IC-CMOS	MC 14510 BCP DIP 16	MOS	1	MOTOROLA		D-..	L
22IC 2	0001-0067.208	IC-TTL	SN74LS 42N DIP 16		1	TEXAS		D-..	L
22IC 3	0001-0068.197	IC CMOS	MC 14049 UBCP DIP 16	MOS	1	MOTOROLA		D-..	L
22IC 4	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		D-..	L
22IC 5	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		D-..	L
22IC 6	0001-0070.965	IC-CMOS	CD 4056 BE DIP 16	MOS	1	RCA		D-..	L
22IC 7	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		D-..	L
22IC 8	0001-0068.676	IC-CMOS	MC 14512 BCP DIP 16	MOS	1	MOTOROLA		D-..	L
22IC 9	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		D-..	L
22IC 10	0001-0070.839	IC-CMOS	MC 14508 BCP DIP 24	MOS	1	MOTOROLA		D-..	L
22IC 11	0001-0068.540	IC-CMOS	MC 14572 UBCP DIP 16	MOS	1	MOTOROLA		D-..	L
22IC 12	0001-0070.884	IC-CMOS	MC 14081 BCP DIP 14	MOS	1	MOTOROLA		D-..	L
22IC 16	0000-7579.657	IC-DARLINGTON ARRAY	ULN-2803 A DIP 18		1	SPRAGUE		E-..	L
22IC 17	0001-0071.919	IC-TTL	SN74LS240N DIP 20		1	TEXAS		E-..	L

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SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
22IC 18	0001-0071.919	IC-TTL	SN74LS240N DIP 20		1	TEXAS		E-..	L
22IC 19	0000-7513.309	IC-QUAD OP.-VERST.	MC 3403 P DIP 14		1	MOTOROLA		E-..	L
22IC 20	0001-0071.919	IC-TTL	SN74LS240N DIP 20		1	TEXAS		E-..	L
22IC 23	0000-7576.045	LEUCHTBALKEN ROT	HLMP-2300 E SIL 4		1	HPA		D-..	L
22IC 24	0000-7576.045	LEUCHTBALKEN ROT	HLMP-2300 E SIL 4		1	HPA		D-..	L
22IC 25	0000-7537.534	ANZEIGE 7-SEGM. LED	MAN 3630AF DIP 14		1	114/03/01		D-..	L
22IC 26	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D-..	L
22IC 27	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D-..	L
22IC 28	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D-..	L
22IC 29	0000-7524.848	ANZEIGE 7-SEGM. LED	MAN 3640AF DIP 14		1	114/03/01		D-..	L
22IC 30	0000-7576.760	LEUCHTBALKEN ROT	HLMP-2600 E DIL 8		1	HPA		D-..	L
22IC 31	0000-7576.045	LEUCHTBALKEN ROT	HLMP-2300 E SIL 4		1	HPA		D-..	L
22IC 32	0000-7576.760	LEUCHTBALKEN ROT	HLMP-2600 E DIL 8		1	HPA		D-..	L
22IC 33	0000-7576.760	LEUCHTBALKEN ROT	HLMP-2600 E DIL 8		1	HPA		D-..	L
22L 1	0001-0020.216	L-FUNKENTSTOER	20U 20% B82111-B-C20	125 0R06 3A	1	SIEMENS		E-..	L
22R 1	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		D-..	L
22R 2	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		D-..	L
22R 3	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01		D-..	L
22R 4	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		D-..	L
22R 10	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		E-..	L
22R 11	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		E-..	L
22R 12	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		E-..	L
22R 13	0000-7588.910	R-MODUL	9X470R 5% 0W1	TK250 EXB-F10E-471J	1	018/06/01		E-..	L
22R 14	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 15	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		E-..	L
22R 16	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 17	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 18	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 19	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 20	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 21	0000-7588.839	R-MODUL	5X 1K5 5% 0W1	TK250 EXB-F10V-152J	1	018/06/01		E-..	L
22R 22	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 23	0001-0026.650	R-METALL	16R2 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 25	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 26	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 27	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 28	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 29	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 30	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 31	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 32	0001-0062.326	R-METALL	34K8 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 33	0001-0007.116	R-KOHLE	47K 5% 0207	56	1	018/03/01		E-..	L
22R 35	0001-0001.125	R-METALL	750R 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 36	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 37	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		E-..	L
22R 38	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC		E-..	L
22R 39	0001-0006.719	R-KOHLE	39R 5% 0207	56	1	DRALORIC		E-..	L
22R 40	0001-0007.433	R-DRAHT	3R9 10% 1W	WM 50 SKA-1 56	1	DRALORIC		E-..	L
22R 45	0001-0003.563	R-METALL	124R 1% 0207	TK 50 56	1	DRALORIC		D-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
22R 48	0001-0003.563	R-METALL	124R 1% 0207	TK 50 56	1	DRALORIC		D-..	L
22R 49	0001-0000.692	R-METALL	210R 1% 0207	TK 50 56	1	DRALORIC		D-..	L
22R 50	0001-0000.692	R-METALL	210R 1% 0207	TK 50 56	1	DRALORIC		D-..	L
22T 1	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 3	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 4	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 5	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 6	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 7	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 8	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		E-..	L
22T 9	0000-7570.669	TRANS SI NPN DARLING	BD 775 A TO 126		1	MOTOROLA		E-..	L
24C 1	0001-0004.575	C-KERAMIK EDPT	150P 2% 63V	N 150 1B 56	1	110/02/09		J-..	L
24C 2	0001-0004.504	C-KERAMIK EDPT	100P 2% 63V	NP 0 1B 56	1	110/02/09		J-..	L
24C 3	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09		J-..	L
24C 4	0001-0004.601	C-KERAMIK EDPT	220P 2% 63V	N 750 1B 56	1	110/02/09		J-..	L
24C 5	0001-0004.478	C-KERAMIK EDPT	82P 2% 63V	NP 0 1B 56	1	110/02/09		J-..	L
24C 11	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06		J-..	L
24C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 13	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 14	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 19	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 20	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 21	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 22	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 23	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 24	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 25	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 26	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24C 27	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		J-..	L
24IC 1	0001-0071.375	IC-TTL	SN74LS273N DIP 20		1	TEXAS		J-..	L
24IC 3	0001-0067.211	IC-TTL	SN74LS157N DIP 16		1	TEXAS		J-..	L
24IC 4	0001-0067.211	IC-TTL	SN74LS157N DIP 16		1	TEXAS		J-..	L
24IC 5	0000-7543.861	IC-NMOS	D8101A-4 DIC 22	=D2101A-4 MOS	1	INTEL		J-..	L
24IC 6	0000-7543.861	IC-NMOS	D8101A-4 DIC 22	=D2101A-4 MOS	1	INTEL		J-..	L
24IC 7	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		J-..	L
24IC 8	0001-0071.207	IC-TTL	SN74LS 14N DIP 14		1	TEXAS		J-..	L
24IC 9	0000-7625.527	IC-CMOS	MC 14175 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J-..	L
24IC 10	0000-7625.527	IC-CMOS	MC 14175 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J-..	L
24IC 11	0000-7550.605	IC-CMOS	MC 14561 BCP DIP 14	MOS	1	MOTOROLA		J-..	L
24IC 12	0000-7550.605	IC-CMOS	MC 14561 BCP DIP 14	MOS	1	MOTOROLA		J-..	L
24IC 13	0001-0071.595	IC-CMOS	MC 14560 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 14	0001-0071.595	IC-CMOS	MC 14560 BCP DIP 16	MOS	1	MOTOROLA		J-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
24IC 15	0000-7665.202	IC-CMOS	MC 14174 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J-..	L
24IC 16	0000-7625.527	IC-CMOS	MC 14175 BCP DIP 16	NUR MOTOROLA MOS	1	MOTOROLA		J-..	L
24IC 17	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 18	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 19	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 20	0001-0070.703	IC-CMOS	MC 14015 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 21	0001-0070.842	IC-CMOS	MC 14076 BCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 22	0001-0071.508	IC-TTL	SN74LS 27N DIP 14		1	TEXAS		J-..	L
24IC 23	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		J-..	L
24IC 24	0001-0067.224	IC-TTL	SN74LS221N DIP 16		1	TEXAS		J-..	L
24IC 25	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS		J-..	L
24IC 26	0001-0071.278	IC-TTL	SN74LS 51N DIP 14		1	TEXAS		J-..	L
24IC 27	0001-0067.211	IC-TTL	SN74LS157N DIP 16		1	TEXAS		J-..	L
24IC 28	0001-0071.566	IC-TTL	SN74LS191N DIP 16		1	TEXAS		J-..	L
24IC 29	0001-0068.540	IC-CMOS	MC 14572 UBCP DIP 16	MOS	1	MOTOROLA		J-..	L
24IC 30	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14		1	TEXAS		J-..	L
24IC 31	0001-0071.249	IC-TTL	SN74LS 11N DIP 14		1	TEXAS		J-..	L
24IC 32	0001-0071.566	IC-TTL	SN74LS191N DIP 16		1	TEXAS		J-..	L
24IC 33	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14		1	TEXAS		J-..	L
24IC 34	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS		J-..	L
24L 1	0000-7577.277	L-FUNKENTSTOER	20U 20% B82111-A-C34	48 0R17 1A5	1	SIEMENS		J-..	L
24L 2	0000-7577.277	L-FUNKENTSTOER	20U 20% B82111-A-C34	48 0R17 1A5	1	SIEMENS		J-..	L
24R 1	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
24R 2	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 3	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
24R 10	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 11	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		J-..	L
24R 12	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
24R 13	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC		J-..	L
24R 14	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 15	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		J-..	L
24R 16	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		J-..	L
24R 21	0001-0006.625	R-KOHLE	5R6 5% 0207	56	1	DRALORIC		J-..	L
24R 22	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 23	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 24	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 25	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 26	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 27	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 28	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 29	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 30	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 31	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 32	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 33	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 34	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 35	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 36	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L
24R 37	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		J-..	L

SERIE S 0870-8402.009 PS-19 870/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
24R 38	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC		J-..	L
650S 1	0865-9301.000	QUARZOSZILLATOR	10.000,000KHZTHERMOSTAT	BV 0865-9301.000	1				L
90IC 2	0870-9311.076	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 3	0870-9312.075	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 4	0870-9313.074	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 5	0870-9314.073	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 6	0870-9315.072	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A
90IC 7	0870-9316.071	LIC-NMOS	D2716 DIC 24	MOS	1			S-..	A

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1.2 Schaltnetzteil SNT-1 BN 840/02
1.2 Switching mode power supply SNT-1 BN 840/02
1.2 Alimentation à découpage SNT-1 BN 840/02

SERIE AG 0840-8402.008 SNT-1 EN 840/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG GU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1BA 1	0000-7568.273	AKKU NICD	1V2 0,5 AH	N- 500 AA	1	112/01/02			L
1BA 2	0000-7568.273	AKKU NICD	1V2 0,5 AH	N- 500 AA	1	112/01/02			L
1BA 3	0000-7568.273	AKKU NICD	1V2 0,5 AH	N- 500 AA	1	112/01/02			L
1C 1	0000-7525.740	C-KERAMIK SDPU	5N 20% 250V	RY 15 KLASSE Y 21	1	RESISTA		Z-..	L
1C 2	0000-7566.877	C-KF MKP ENTSTOER	220N 10% 250V	B81121 KLASSE X 21	1	SIEMENS		Z-..	L
1C 3	0000-7525.740	C-KERAMIK SDPU	5N 20% 250V	RY 15 KLASSE Y 21	1	RESISTA		Z-..	L
1C 4	0000-7525.740	C-KERAMIK SDPU	5N 20% 250V	RY 15 KLASSE Y 21	1	RESISTA		Z-..	L
1C 5	0000-7525.740	C-KERAMIK SDPU	5N 20% 250V	RY 15 KLASSE Y 21	1	RESISTA		Z-..	L
1C 6	0000-7525.740	C-KERAMIK SDPU	5N 20% 250V	RY 15 KLASSE Y 21	1	RESISTA		Z-..	L
1C 7	0000-7525.740	C-KERAMIK SDPU	5N 20% 250V	RY 15 KLASSE Y 21	1	RESISTA		Z-..	L
1C 25	0001-0013.728	C-KF KT	1N5 10% 400V	KT1801 21	1	ROEDERST.		..-AJ	L
1C 26	0001-0010.459	C-KF MKT	470N 20% 100V	MKT1822 56	1	110/03/07			L
1C 27	0001-0013.951	C-KF KT	100N 10% 400V	KT1801 21	1	ROEDERST.		..-AJ	E
1C 28	0001-0010.323	C-KF MKT	47N 20% 250V	MKT1822 56	1	110/03/07		..-AJ	L
1C 33	0001-0010.556	C-KF MKT	2U2 10% 100V	MKT1822 56	1	110/03/07			L
1C 40	0000-7558.018	ELKO-AL	220U 10/ 50 250V	FELSIC CO 39 56	1	THOMSON			L
1C 41	0000-7571.956	C-KF MKT	1U 10% 250V	MKT1813 56	1	ROEDERST.			L
1C 42	0000-7558.018	ELKO-AL	220U 10/ 50 250V	FELSIC CO 39 56	1	THOMSON			L
1C 43	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-..	L
1C 50	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 51	0000-7558.034	ELKO-AL	15000U 10/ 50 10V	FELSIC CO 39 56	1	THOMSON			L
1C 52	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 53	0000-7558.021	ELKO-AL	4700U 10/ 50 25V	FELSIC CO 37 56	1	THOMSON			L
1C 54	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 55	0000-7558.021	ELKO-AL	4700U 10/ 50 25V	FELSIC CO 37 56	1	THOMSON			L
1C 60	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 61	0001-0006.418	C-KERAMIK EDPT 0,4	22N 20/100 40V	R10000 2 56	1	DRALORIC			L
1C 62	0001-0041.253	ELKO-TA SINT FEST	4U7 20% 10V	ETS-A 56	1	110/05/60			L
1C 63	0001-0041.693	ELKO-AL	10U 10/ 50 63V	B41588 56	1	110/05/40			L
1C 64	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
1C 65	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
1C 66	0001-0004.805	C-KERAMIK EDPT	4N7 20/100 40V	R10000 2 56	1	110/02/10			L
1C 67	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 68	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 69	0001-0013.388	C-KF MKU	1U 20% 63V	B32110 56	1	SIEMENS			L
1C 70	0001-0041.758	ELKO-AL	47U 10/ 50 40V	B41588 56	1	110/05/40			L
1C 71	0001-0013.388	C-KF MKU	1U 20% 63V	B32110 56	1	SIEMENS			L
1C 72	0001-0013.388	C-KF MKU	1U 20% 63V	B32110 56	1	SIEMENS			L
1C 73	0001-0041.758	ELKO-AL	47U 10/ 50 40V	B41588 56	1	110/05/40			L
1C 79	0001-0010.378	C-KF MKT	100N 20% 100V	MKT1822 56	1	110/03/07		B-..	L
1C 80	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		E-..	L
1C 81	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 82	0001-0010.417	C-KF MKT	220N 20% 100V	MKT1822 56	1	110/03/07			L
1C 83	0000-7558.034	ELKO-AL	15000U 10/ 50 10V	FELSIC CO 39 56	1	THOMSON			L
1C 84	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 85	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 86	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 87	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 88	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 89	0001-0010.378	C-KF MKT	100N 20% 100V	MKT1822 56	1	110/03/07		B-..	L

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SEPIE AG 0840-8402.008 SNT-1 PN 840/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1C 90	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 91	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 92	0001-0041.745	ELKO-AL	47U 10/ 50 16V	B41588 56	1	110/05/40			L
1C 93	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 94	0001-0041.745	ELKO-AL	47U 10/ 50 16V	B41588 56	1	110/05/40			L
1C 95	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 96	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 97	0855-0020.008	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
1C 98	0855-0020.008	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
1C 99	0855-0020.008	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
1C 101	0001-0010.417	C-KF MKT	220N 20% 100V	MKT1822 56	1	110/03/07			L
1C 102	0000-7607.888	C-KERAMIK KDPU	22N 20% 100V	X7R VP32BY223MB	1	VITRAMON		Z-..	L
1C 103	0000-7641.459	C-KERAMIK KDPU	2N7 5% 50V	COG VP32BA272JA	1	110/02/15		Z-..	L
1C 104	0000-7619.274	C-KERAMIK KDPU	470N 20% 50V	X7R4 VP43BY474MAA	1	110/02/15		Z-..	L
1C 105	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61		Z-..	L
1C 106	0000-7551.235	C-KERAMIK KDPU	100N 20% 50V	X7R VP32BY104MA	1	110/02/15		Z-..	L
1C 107	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
1C 108	0000-7614.693	C-KERAMIK KDPU	330N 10% 50V	X7R VP43BY334KA	1	110/02/15		Z-..	L
1C 109	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
1C 110	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 111	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 120	0855-0026.002	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
1C 121	0855-0026.002	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
1C 122	0855-0026.002	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
1C 230	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1C 231	0001-0041.965	ELKO-AL	1000U 10/ 50 10V	B41588 56	1	110/05/40			L
1C 232	0001-0041.965	ELKO-AL	1000U 10/ 50 10V	B41588 56	1	110/05/40			L
1C 233	0001-0041.965	ELKO-AL	1000U 10/ 50 10V	B41588 56	1	110/05/40			L
1C 234	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
1FI 1	0840-0021.018	NETZFILTER GEBO			1				A
1GL 1	0000-7580.675	GLEICHR SI BRUECKE	B380C5000-3300 BG 4		1	FAGOR		Z-..	L
1GL 18	0000-7568.765	GLEICHR SI	BY 299 DO 13		1	ITT			L
1GL 19	0000-7568.765	GLEICHR SI	BY 299 DO 13		1	ITT			L
1GL 20	0000-7568.765	GLEICHR SI	BY 299 DO 13		1	ITT			L
1GL 21	0000-7571.914	DIODE SI Z-	ZPY 12 DO 41		1	ITT			L
1GL 22	0000-7564.374	DIAC	BR 100/03 DO 15		1	VALVO		..-AJ	L
1GL 23	0000-7600.050	GLEICHR SI	BYW 55 A 368		1	TFK		M-..	L
1GL 29	0001-0018.037	DIODE SI	BAY 72 DO 35		1	FSC			L
1GL 30	0001-0067.402	GLEICHR SI	1 N 5806 A 1 WN		1	UNITRODE		V-..	L
1GL 31	0001-0018.037	DIODE SI	BAY 72 DO 35		1	FSC		W-..	L
1GL 32	0001-0018.037	DIODE SI	BAY 72 DO 35		1	FSC		V-..	L
1GL 37	0000-7570.546	GLEICHR SI SCHOTTKY	1 N 6095 DO 4	NUR TRW	1	TRW			L
1GL 38	0000-7578.373	GLEICHR SI	UES 702 DO 4		1	UNITRODE			L
1GL 39	0000-7578.373	GLEICHR SI	UES 702 DO 4		1	UNITRODE			L
1GL 42	0000-7568.752	GLEICHR SI	BY 296 DO 13		1	ITT			L
1GL 43	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 44	0001-0019.117	DIODE SI Z-	ZPD 12 DO 35		1	ITT			L
1GL 45	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 46	0000-7571.891	DIODE SI Z-	ZPY 20 DO 41		1	ITT			L

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SERIE AG 0840-8402.008 SNT-1 BN 840/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1GL 47	0000-7571.891	DIODE SI Z-	ZPY 20 DO 41		1	ITT			L
1GL 48	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 49	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 50	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 55	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 56	0001-0018.930	DIODE SI Z-	ZPD 6,8 DO 35		1	ITT		Z-..	L
1GL 57	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 58	0001-0019.036	DIODE SI Z-	ZPD 8,2 DO 35		1	ITT			L
1GL 59	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 60	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 61	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 62	0001-0018.846	DIODE SI REFERENZ	ZPD 5,1 ROT DO 35		1	140/03/02			L
1GL 63	0001-0018.480	GLEICHR SI	1 N 4007 P 1		1	ITT			L
1GL 64	0001-0018.480	GLEICHR SI	1 N 4007 P 1		1	ITT			L
1GL 70	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 71	0001-0018.833	DIODE SI Z-	ZPD 5,1 DO 35		1	ITT			L
1GL 72	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 73	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
1GL 74	0001-0018.710	DIODE SI Z-	ZPD 2,7 DO 35		1	ITT			L
1GL 230	0000-7574.296	GLEICHR SI	BYW 80- 50 DO 220	ODER BYW 29/50 VALVO	1	THOMSON	0840-7007.035		L
1IC 4	0000-7630.693	TRANS SI NPN DARLING	TIPL 773 A TO 3		1	TEXAS		V-..	L
1IC 5	0000-7564.358	TRANS SI PNP DARLING	BDX 45 A TO 126		1	VALVO			L
1IC 7	0000-7513.309	IC-QUAD OP.-VERST.	MC 3403 P DIP 14		1	MOTOROLA			L
1IC 10	0000-7566.275	IC F. SCHALTNETZTEIL	TDA 1060 N6 DIP 16		1	VALVO			L
1IC 11	0000-7513.309	IC-QUAD OP.-VERST.	MC 3403 P DIP 14		1	MOTOROLA			L
1L 1	0001-0042.430	L-FUNKENTSTOER	6U 20% B82111-A-C4	75 OR19 1A5	1	SIEMENS		Z-..	L
1L 2	0001-0042.430	L-FUNKENTSTOER	6U 20% B82111-A-C4	75 OR19 1A5	1	SIEMENS		Z-..	L
1L 5	0000-7564.154	L-FEST	220U 10% 0819-80	35 0,8 7 26R5 42MA	1	DELEVAN			L
1L 6	0000-7564.154	L-FEST	220U 10% 0819-80	35 0,8 7 26R5 42MA	1	DELEVAN			L
1L 7	0001-0042.443	L-FUNKENTSTOER	14U 20% B82111-A-C5	46 OR76 700MA	1	SIEMENS			L
1L 8	0001-0043.044	L-FEST	39U 5% 1537-56	40 2,5 14 2R7 180MA	1	117/01/02			L
1L 20	0001-0042.689	L-FUNKENTSTOER	5U 20% B32-L1	175 OR01 10A	1	FRIBOURG			L
1L 21	0001-0042.689	L-FUNKENTSTOER	5U 20% B32-B1	175 OR01 10A	1	FRIBOURG			L
1L 22	0001-0042.579	L-FUNKENTSTOER	7U 20% B82111-A-C32	80 OR04 4A	1	SIEMENS			L
1L 23	0001-0042.401	L-FUNKENTSTOER	1U 20% B82111-A-C1	180 OR02 4A	1	SIEMENS			L
1L 24	0001-0042.579	L-FUNKENTSTOER	7U 20% B82111-A-C32	80 OR04 4A	1	SIEMENS			L
1L 25	0001-0042.401	L-FUNKENTSTOER	1U 20% B82111-A-C1	180 OR02 4A	1	SIEMENS			L
1L 26	0000-7556.337	L-FEST	220U 10% 1025-76	30 0,8 9 21R 50MA	1	117/01/03			L
1L 31	0001-0042.427	L-FUNKENTSTOER	3U 20% B82111-A-C3	105 OR08 1A5	1	SIEMENS			L
1L 230	0001-0042.498	L-FUNKENTSTOER	10U 20% B82111-A-C15	70 OR23 1A5	1	SIEMENS			L
1P 3	0001-0008.270	R-TRIM CERMET LIEG	1K 20% OW5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
1P 5	0001-0008.225	R-TRIM CERMET LIEG	100R 20% OW5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
1R 1	0000-7533.363	R-METALL	432K 1% 0411	TK 50 56	1	018/04/01		Z-..	L
1R 1	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		Z-..	L
1R 2	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		Z-..	L
1R 3	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		Z-..	L
1R 4	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		Z-..	L

S C H A L T T E I L L I S T E / P A R T - L I S T

SERIE AG 0840-8402.008 SNT-1 PN 840/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1R 40	0001-0005.383	R-KOHLE	10K 5% 0411	56	1	018/03/01			L
1R 41	0000-7566.806	R-VDR	360V 1MA 0W4	SIOV-S10K230 Q69-X3123	1	SIEMENS			L
1R 42	0001-0000.265	R-METALL	33R2 1% 0207	TK 50 56	1	DRALORIC			L
1R 43	0001-0005.503	R-KOHLE	100K 5% 0411	56	1	018/03/01		W-..	L
1R 44	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC		..-AJ	L
1R 46	0001-0006.612	R-KOHLE	5R1 5% 0207	56	1	DRALORIC		..-AJ	L
1R 47	0001-0006.612	R-KOHLE	5R1 5% 0207	56	1	DRALORIC		..-AJ	L
1R 48	0001-0006.612	R-KOHLE	5R1 5% 0207	56	1	DRALORIC		..-AJ	L
1R 49	0000-7586.718	R-METALL	100K 1% 0411	TK 50 56	1	018/04/01		V-AJ	L
1R 51	0001-0006.890	R-KOHLE	680R 5% 0207	56	1	DRALORIC		..-AJ	L
1R 52	0001-0000.553	R-METALL	110R 1% 0207	TK 50 56	1	DRALORIC		V-..	L
1R 53	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC		..-AJ	L
1R 56	0000-7571.943	R-KOHLE	0R68 5% 0411	56	1	DRALORIC			L
1R 57	0000-7571.943	R-KOHLE	0R68 5% 0411	56	1	DRALORIC			L
1R 58	0000-7571.943	R-KOHLE	0R68 5% 0411	56	1	DRALORIC			L
1R 59	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		C-..	L
1R 60	0001-0006.638	R-KOHLE	6R8 5% 0207	56	1	DRALORIC		C-..	L
1R 70	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 71	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 72	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 73	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC			L
1R 74	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC			L
1R 75	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC			L
1R 76	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
1R 77	0001-0001.808	R-METALL	4K64 1% 0207	TK 50 56	1	DRALORIC			L
1R 78	0001-0002.292	R-METALL	15K4 1% 0207	TK 50 56	1	DRALORIC			L
1R 79	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
1R 80	0001-0007.116	R-KOHLE	47K 5% 0207	56	1	018/03/01			L
1R 81	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
1R 82	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 83	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
1R 84	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
1R 85	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
1R 90	0001-0002.195	R-METALL	11K5 1% 0207	TK 50 56	1	DRALORIC			L
1R 91	0001-0003.738	R-METALL	118R 1% 0207	TK 50 56	1	DRALORIC			L
1R 92	0840-7000.058	WIDERSTAND			1				A
1R 93	0001-0002.616	R-METALL	35K7 1% 0207	TK 50 56	1	DRALORIC			L
1R 94	0001-0003.741	R-METALL	140R 1% 0207	TK 50 56	1	DRALORIC			L
1R 95	0001-0019.337	R-METALL	0R22 5% 0207	TK200 56	1	BEYSCHLAG			L
1R 96	0001-0019.337	R-METALL	0R22 5% 0207	TK200 56	1	BEYSCHLAG			L
1R 97	0001-0019.337	R-METALL	0R22 5% 0207	TK200 56	1	BEYSCHLAG			L
1R 98	0001-0019.337	R-METALL	0R22 5% 0207	TK200 56	1	BEYSCHLAG			L
1R 99	0001-0003.741	R-METALL	140R 1% 0207	TK 50 56	1	DRALORIC			L
1R 100	0001-0002.616	R-METALL	35K7 1% 0207	TK 50 56	1	DRALORIC			L
1R 101	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
1R 102	0001-0002.027	R-METALL	7K68 1% 0207	TK 50 56	1	DRALORIC			L
1R 103	0001-0002.027	R-METALL	7K68 1% 0207	TK 50 56	1	DRALORIC			L
1R 104	0001-0000.346	R-METALL	56R2 1% 0207	TK 50 56	1	DRALORIC			L
1R 105	0001-0000.346	R-METALL	56R2 1% 0207	TK 50 56	1	DRALORIC		Z-..	L
1R 106	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		Z-..	L
1R 107	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L

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SERIE AG 0840-8402.008 SNT-1 BN 840/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1R 108	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
1R 110	0001-0001.251	R-METALL	1K15 1% 0207	TK 50 56	1	DRALORIC			L
1R 111	0001-0001.756	R-METALL	4K12 1% 0207	TK 50 56	1	DRALORIC			L
1R 112	0001-0002.014	R-METALL	7K5 1% 0207	TK 50 56	1	DRALORIC			L
1R 113	0001-0001.808	R-METALL	4K64 1% 0207	TK 50 56	1	DRALORIC			L
1R 114	0000-7590.393	R-METALL	12K1 0%1 0207	TK 15 56	1	018/04/01		R-..	L
1R 115	0000-7590.393	R-METALL	12K1 0%1 0207	TK 15 56	1	018/04/01		R-..	L
1R 116	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 121	0001-0002.506	R-METALL	26K1 1% 0207	TK 50 56	1	DRALORIC			L
1R 122	0001-0000.964	R-METALL	475R 1% 0207	TK 50 56	1	DRALORIC			L
1R 123	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC		Z-..	L
1R 124	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC		Z-..	L
1R 125	0001-0006.890	R-KOHLE	680R 5% 0207	56	1	DRALORIC			L
1R 126	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
1R 127	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
1R 128	0001-0007.064	R-KOHLE	18K 5% 0207	56	1	DRALORIC			L
1R 129	0001-0007.187	R-KOHLE	180K 5% 0207	56	1	018/03/01			L
1R 130	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC			L
1R 131	0001-0006.803	R-KOHLE	120R 5% 0207	56	1	DRALORIC			L
1R 132	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
1R 133	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
1R 134	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
1R 135	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC			L
1R 136	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
1R 137	0001-0007.190	R-KOHLE	220K 5% 0207	56	1	018/03/01			L
1R 138	0001-0065.365	R-METALL	53K6 1% 0207	TK 50 56	1	DRALORIC			L
1R 139	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
1R 140	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC			L
1R 141	0001-0007.200	R-KOHLE	270K 5% 0207	56	1	018/03/01			L
1R 142	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
1R 143	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC			L
1R 144	0001-0003.592	R-METALL	365R 1% 0207	TK 50 56	1	DRALORIC			L
1R 145	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC			L
1R 146	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 147	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 148	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
1R 149	0001-0007.019	R-KOHLE	6K8 5% 0207	56	1	DRALORIC			L
1R 150	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
1R 151	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		F-..	L
1R 152	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		F-..	L
1R 230	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
1R 231	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
1S 1	0000-7572.780	S-TASTE NETZ	002 AG RAST LOETDICHT	F-N30X-2U-EE 0.CHASSIS	1	ITT		Z-..	L
1S 2	0000-7640.670	S-SCHIEBE	2 AG 2-POL 27X17X17	4021.1913 230/115	1	MARQUARDT		Z-..	L
1SI 1	0001-0020.672	SICHERUNG SCHMELZ-	T 0,8 /250 35A	5 X20 19195	1	115/02/01		Z-..	L
1T 10	0000-7564.219	TRANS SI N VMOS	2 N 6660 G TO 39	MOS	1	SILICONIX			L
1T 11	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
1T 12	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA			L

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SERIE AG 0840-8402.008 SNT-1 BN 840/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG GU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
1T 15	0000-7570.656	TRANS SI PNP	BD 436 A TO 126		1	SIEMENS			L
1T 16	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA			L
1T 17	0001-0017.287	TRANS SI PNP	2 N 2905 A TO 39		1	MOTOROLA			L
1T 18	0000-7570.643	TRANS SI NPN	BD 435 A TO 126		1	SIEMENS			L
1T 19	0001-0016.958	TRANS SI NPN	BSX 45-16 A TO 39		1	SGS			L
1T 22	0000-7531.721	TRANS SI NPN	2 N 3019(BFY56) A TO 39		1	VALVO		Z-..	L
1T 23	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
1UE 1	0840-7701.001	UEBERTRAGER			1				A
1UE 2	0000-7571.972	TRAFO ZUEND-	1:1 L = 4MH RL=100R	IT 245	1	SCHAFFNER			L
1UE 3	0840-7727.001	UEBERTRAGER			1			F-..	A
1UE 4	0840-7709.003	UEBERTRAGER			1			Z-..	A

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1.3 Synthesizer OD-19 BN 865/02
1.3 Synthesiser OD-19 BN 865/02
1.3 Synthétiseur OD-19 BN 865/02

SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

BN 865/02

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1			BEZEICHNUNG 2 MARKING 2		MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
50C 1	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10			L
50C 2	0001-0040.830	ELKO-TA SINT FEST	6U8	20%	6V3	ETR-1	56	1	110/05/61			L
50C 3	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 4	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 5	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 6	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 7	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 8	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 9	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 10	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 11	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 12	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 13	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 14	0000-7564.484	ELKO-TA SINT FLUESS	30U	15/ 50	6V	ETAH-1	56	1	ERO-TANTAL			L
50C 15	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10			L
50C 16	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10			L
50C 17	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10			L
50C 18	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10			L
50C 19	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10			L
50C 20	0001-0010.433	C-KF MKT	330N	20%	100V	MKT1822	56	1	110/03/07			L
50C 21	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10			L
50C 22	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10			L
50C 23	0001-0004.656	C-KERAMIK EDPT	390P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 25	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10			L
50C 26	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10			L
50C 27	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 28	0000-7564.497	C-KF MKC	33N	5%	250V	MKC1862	56	1	ROEDERST.			L
50C 29	0001-0004.685	C-KERAMIK EDPT	680P	10%	63V	R 2000 2	56	1	110/02/10			L
50C 30	0001-0040.966	ELKO-TA SINT FEST	22U	20%	16V	ETR-3	56	1	110/05/61			L
50C 31	0001-0040.775	ELKO-TA SINT FEST	3U3	20%	16V	ETR-1	56	1	110/05/61			L
50C 32	0001-0040.966	ELKO-TA SINT FEST	22U	20%	16V	ETR-3	56	1	110/05/61			L
50C 33	0001-0004.339	C-KERAMIK EDPT	33P	2%	63V	NP 0 1B	56	1	110/02/09			L
50C 34	0001-0041.842	ELKO-AL	220U	10/ 50	16V	B41588	56	1	110/05/40			L
50C 35	0001-0040.966	ELKO-TA SINT FEST	22U	20%	16V	ETR-3	56	1	110/05/61			L
50C 36	0855-0021.007	C-KERAMIK DDMZ	4N7	20/ 80	63V	D 6000 2	04	1				L
50C 37	0855-0021.007	C-KERAMIK DDMZ	4N7	20/ 80	63V	D 6000 2	04	1				L
50C 38	0001-0041.745	ELKO-AL	47U	10/ 50	16V	B41588	56	1	110/05/40		C-..	L
50C 39	0001-0041.745	ELKO-AL	47U	10/ 50	16V	B41588	56	1	110/05/40		C-..	L
50GL 1	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT			L
50GL 2	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT			L
50IC 1	0000-7564.701	IC-ECL	MC 12013 P		DIP 16			1	MOTOROLA			L
50IC 2	0001-0071.427	IC-TTL	SN74LS112AN		DIP 16			1	TEXAS			L
50IC 3	0001-0065.695	IC-TTL	SN74LS 00N		DIP 14			1	TEXAS			L
50IC 4	0001-0065.585	IC-TTL	SN74LS 02N		DIP 14			1	TEXAS			L
50IC 5	0001-0071.508	IC-TTL	SN74LS 27N		DIP 14			1	TEXAS			L
50IC 6	0001-0015.140	IC-TTL	SN74 25N		DIP 14			1	TEXAS			L
50IC 7	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14			1	TEXAS			L
50IC 8	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14			1	TEXAS			L
50IC 9	0001-0071.579	IC-TTL	SN74LS162AN		DIP 16			1	TEXAS			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
50IC 10	0001-0071.579	IC-TTL	SN74LS162AN DIP 16		1	TEXAS			L
50IC 11	0001-0065.695	IC-TTL	SN74LS 00N DIP 14		1	TEXAS			L
50IC 12	0001-0066.445	IC-TTL	SN74S 74N DIP 14		1	TEXAS			L
50IC 13	0001-0015.438	IC-TTL	SN74 121N DIP 14		1	TEXAS			L
50IC 15	0001-0067.965	IC-TTL	SN74LS175N DIP 16		1	TEXAS			L
50IC 16	0001-0071.362	IC-TTL	SN74LS174N DIP 16		1	TEXAS			L
50IC 17	0001-0015.849	IC-OP.-VERST.	UA 777HC TO 99	MOS	1	FSC			L
50L 1	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
50L 2	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
50L 3	0865-7826.008	SPULE			1				A
50L 4	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
50L 5	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
50L 6	0000-7556.256	L-FEST	47U 10% 1025-60	45 2,5 20 5R 110MA	1	117/01/03			L
50P 1	0001-0008.306	R-TRIM CERMET LIEG	4K7 20% OW5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
50R 1	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
50R 3	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
50R 4	0001-0006.984	R-KOHLE	3k9 5% 0207	56	1	DRALORIC			L
50R 5	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
50R 6	0001-0006.984	R-KOHLE	3k9 5% 0207	56	1	DRALORIC			L
50R 7	0001-0001.727	R-METALL	3K83 1% 0207	TK 50 56	1	DRALORIC			L
50R 8	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
50R 9	0001-0002.564	R-METALL	30K1 1% 0207	TK 50 56	1	DRALORIC			L
50R 10	0001-0006.829	R-KOHLE	180R 5% 0207	56	1	DRALORIC			L
50R 11	0001-0006.450	R-METALL	22K6 1% 0207	TK 50 56	1	DRALORIC			L
50R 12	0001-0002.658	R-METALL	39K2 1% 0207	TK 50 56	1	DRALORIC			L
50R 13	0001-0020.203	R-METALL	0R56 5% 0207	TK200 56	1	BEYSCHLAG			L
50R 14	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
50R 15	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
50R 16	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
50R 17	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
50R 18	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC			L
50R 19	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
50R 20	0001-0006.625	R-KOHLE	5R6 5% 0207	56	1	DRALORIC			L
50R 21	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
50R 22	0001-0006.858	R-KOHLE	330R 5% 0207	56	1	DRALORIC			L
50R 23	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC			L
50R 24	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		C-..	L
50ST 1	0000-7568.532	STIFTSTECKER	6 1 5,08 S1 AG	MKS 2826-1-0-606	1	STOCKO		C-..	L
50T 1	0000-7570.643	TRANS SI NPN	BD 435 A TO 126		1	SIEMENS		U-..	L
51C 1	0001-0041.790	ELKO-AL	100U 10/ 50 16V	B41588 56	1	110/05/40			L
51C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
51C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
51C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
51C 5	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
51C 7	0001-0004.737	C-KERAMIK EDPT	2N2 10% 63V	R 2000 2 56	1	110/02/10			L
51C 8	0001-0004.148	C-KERAMIK EDPT	8P2 0P25 63V	NP 0 1E 56	1	110/02/09			L
51C 9	0000-7573.695	C-KF KP	2N2 2%5 63V	B33531 56	1	110/03/13		C-..	L
51C 10	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
51C 11	0000-7564.594	C-KF KS	1R5 2%5 160V	B31521 56	1	110/03/12			L
51C 12	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
51C 13	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
51C 14	0001-0004.656	C-KERAMIK EDPT	390P 10% 63V	R 2000 2 56	1	110/02/10			L
51C 15	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
51C 16	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
51C 21	0001-0004.737	C-KERAMIK EDPT	2N2 10% 63V	R 2000 2 56	1	110/02/10			L
51C 22	0001-0004.355	C-KERAMIK EDPT	33P 2% 63V	N 750 1B 56	1	110/02/09			L
51C 23	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
51C 24	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
51C 25	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
51C 29	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
51C 30	0000-7578.988	C-KF KP	3N92 1% 63V	B33531 56	1	110/03/13		D-..	L
51C 31	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
51C 32	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
51C 33	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
51C 34	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
51C 35	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
51GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
51GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
51GL 3	0000-7536.878	LED ROT 3MM	TLHR 4403	FRUEHER: LD 30 II	1	114/03/03			L
51GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT			L
51IC 1	0001-0066.432	IC-TTL	SN74S 00N DIP 14		1	TEXAS			L
51IC 2	0001-0066.432	IC-TTL	SN74S 00N DIP 14		1	TEXAS			L
51IC 3	0000-7540.961	IC-TTL	SN74S 20N DIP 14		1	TEXAS			L
51IC 5	0000-7513.257	IC-OP.-VERST.	NE 5534 AN DIP 8	FRUEHER:TDA 1034N MOS	1	VALVO			L
51IC 6	0001-0015.849	IC-OP.-VERST.	UA 777HC TO 99	MOS	1	FSC			L
51L 2	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
51L 3	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
51L 4	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
51L 6	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
51L 7	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
51P 1	0001-0008.296	R-TRIM CERMET LIEG	2K2 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
51P 2	0001-0008.306	R-TRIM CERMET LIEG	4K7 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
51R 1	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
51R 2	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
51R 3	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
51R 6	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC			L
51R 7	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
51R 8	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC			L
51R 9	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
51R 10	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG GU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
51R 11	0001-0001.015	R-METALL	562R 1% 0207	TK 50 56	1	DRALORIC			L
51R 12	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
51R 13	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC			L
51R 14	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
51R 15	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC			L
51R 16	0001-0000.883	R-METALL	383R 1% 0207	TK 50 56	1	DRALORIC			L
51R 17	0001-0000.618	R-METALL	150R 1% 0207	TK 50 56	1	DRALORIC			L
51R 18	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC			L
51R 19	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
51R 20	0001-0007.284	R-KOHLE	1M 5% 0207	56	1	DRALORIC			L
51R 22	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC	B-..		L
51R 23	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
51R 24	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
51R 25	0001-0001.358	R-METALL	1K5 1% 0207	TK 50 56	1	DRALORIC			L
51R 26	0001-0001.976	R-METALL	6K81 1% 0207	TK 50 56	1	DRALORIC			L
51R 27	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
51R 28	0001-0007.019	R-KOHLE	6K8 5% 0207	56	1	DRALORIC			L
51R 29	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC			L
51R 30	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC			L
51R 34	0001-0006.984	R-KOHLE	3K9 5% 0207	56	1	DRALORIC			L
51R 35	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
51R 36	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
51R 37	0001-0000.951	R-METALL	464R 1% 0207	TK 50 56	1	DRALORIC			L
51R 39	0001-0001.332	R-METALL	1K4 1% 0207	TK 50 56	1	DRALORIC			L
51R 40	0001-0001.617	R-METALL	2K94 1% 0207	TK 50 56	1	DRALORIC			L
51R 41	0001-0002.098	R-METALL	9K09 1% 0207	TK 50 56	1	DRALORIC			L
51R 42	0001-0001.701	R-METALL	3K65 1% 0207	TK 50 56	1	DRALORIC			L
51R 43	0001-0001.808	R-METALL	4K64 1% 0207	TK 50 56	1	DRALORIC			L
51R 47	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
51R 48	0001-0006.984	R-KOHLE	3K9 5% 0207	56	1	DRALORIC			L
51R 49	0001-0001.963	R-METALL	6K65 1% 0207	TK 50 56	1	DRALORIC			L
51R 50	0001-0000.980	R-METALL	499R 1% 0207	TK 50 56	1	DRALORIC	D-..		L
51R 51	0001-0000.906	R-METALL	402R 1% 0207	TK 50 56	1	DRALORIC			L
51R 53	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
51R 54	0001-0006.984	R-KOHLE	3K9 5% 0207	56	1	DRALORIC			L
51S 1	0000-1831.016	S-DUAL-IN-LINE	1 001 SN HAKEN-	GEK.: C42315-A1347-A212	1	SIEMENS	B-..		L
51T 3	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC	W-..		L
51T 4	0001-0016.712	TRANS SI PNP	2 N 4035(BFX48) A TO 18		1	SGS			L
51T 5	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
51T 6	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
51T 7	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
51T 8	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
51T 9	0000-7517.295	TRANS SI N/N JFET	2 N 6485 H TO 71		1	NSC			L
51T 10	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
51T 11	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
51T 12	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
51T 13	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
51T 14	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
52C 1	0000-7552.360	C-KF KS	931F 1% 160V	B31521 56	1	110/03/12		D-..	L
52C 2	0000-7549.768	C-KF KS	5N49 1% 160V	B31521 56	1	110/03/12		D-..	L
52C 3	0000-7564.439	C-KF KS	10N 5% 160V	B31521 56	1	110/03/12			L
52C 4	0001-0013.100	C-KF KS	100P 2% 160V	B31861 4	1	110/03/01			L
52C 5	0000-7564.426	C-KF KS	56P 2% 160V	B31861 4	1	SIEMENS			L
52C 6	0000-7519.866	C-KF MKT	1U 10% 100V	MKT1822 NUR ERO 56	1	ROEDERST.		N-..	L
52C 7	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
52C 8	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
52C 12	0001-0004.805	C-KERAMIK EDPT	4N7 20/100 40V	R10000 2 56	1	110/02/10			L
52C 13	0001-0040.720	ELKO-TA SINT FEST	1U5 20% 25V	ETR-1 56	1	110/05/61			L
52C 14	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
52C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
52C 16	0001-0040.801	ELKO-TA SINT FEST	4U7 20% 10V	ETR-1 56	1	110/05/61			L
52C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
52C 18	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
52C 19	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
52C 20	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
52C 21	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
52C 22	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
52C 23	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
52C 24	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
52C 25	0001-0041.114	ELKO-TA SINT FEST	68U 20% 16V	ETR-4 56	1	110/05/61			L
52C 29	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
52GL 1	0000-7600.416	DIODE SI C-	BB 139 DO 35	ITT-SELEKT. SB 19 281	1	ITT		L-..	L
52GL 2	0000-7600.416	DIODE SI C-	BB 139 DO 35	ITT-SELEKT. SB 19 281	1	ITT		L-..	L
52GL 3	0000-7600.416	DIODE SI C-	BB 139 DO 35	ITT-SELEKT. SB 19 281	1	ITT		L-..	L
52GL 4	0000-7600.416	DIODE SI C-	BB 139 DO 35	ITT-SELEKT. SB 19 281	1	ITT		L-..	L
52GL 5	0001-0018.231	DIODE SI SCHOTTKY-	HP 5082-2811 DO 35	= 1N5713	1	HPA			L
52GL 6	0001-0018.231	DIODE SI SCHOTTKY-	HP 5082-2811 DO 35	= 1N5713	1	HPA			L
52L 1	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
52L 2	0865-7843.007	SPULE			1			D-..	A
52L 3	0865-7829.005	SPULE			1				L
52L 4	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
52L 5	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
52P 1	0000-7554.096	R-TRIM CERMET LIEG	220K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
52R 1	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
52R 2	0001-0007.200	R-KOHLE	270K 5% 0207	56	1	018/03/01			L
52R 3	0001-0003.042	R-METALL	121K 1% 0207	TK 50 56	1	DRALORIC			L
52R 4	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
52R 6	0001-0002.991	R-METALL	100K 1% 0207	TK 50 56	1	DRALORIC			L
52R 7	0001-0003.165	R-METALL	182K 1% 0207	TK 50 56	1	DRALORIC			L
52R 8	0001-0000.427	R-METALL	68R1 1% 0207	TK 50 56	1	DRALORIC			L
52R 9	0001-0002.014	R-METALL	7k5 1% 0207	TK 50 56	1	DRALORIC			L
52R 10	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
52R 11	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
52R 15	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
52R 16	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG GU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
52R 17	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
52R 18	0001-0006.968	R-KOHLE	2K7 5% 0207	56	1	DRALORIC			L
52R 19	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
52R 20	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
52R 21	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
52R 22	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC			L
52R 23	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC			L
52R 24	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
52R 25	0001-0000.838	R-METALL	332R 1% 0207	TK 50 56	1	DRALORIC			L
52R 26	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC			L
52R 27	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
52R 28	0001-0007.019	R-KOHLE	6K8 5% 0207	56	1	DRALORIC			L
52R 29	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC			L
52R 30	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
52R 31	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC			L
52R 32	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
52R 33	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
52R 34	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
52T 1	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
52T 2	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
52T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
52T 4	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
52T 5	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
52T 6	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
52T 7	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA			L
53C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			
53C 2	0001-0010.394	C-KF MKT	150N 20% 100V	MKT1822 56	1	110/03/07			L
53C 3	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
53C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
53C 5	0001-0065.404	C-KERAMIK EDPT	1N 20/100 40V	R10000 2 56	1	110/02/10			L
53C 6	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
53C 7	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
53L 1	0001-0042.757	L-FUNKENTSTOER	Z=900 ER B82114-R-A4	60 1A	1	117/01/01			L
53L 2	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
53R 1	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			
53R 2	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
53R 3	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
53R 4	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
53R 5	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
53R 6	0001-0006.887	R-KOHLE	560R 5% 0207	56	1	DRALORIC			L
53R 7	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
53R 8	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
53R 9	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
53R 10	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
53R 11	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
53T 1	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
53T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
53T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
53T 4	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA			L
54C 1	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
54C 2	0001-0004.151	C-KERAMIK EDPT	8P2 0P25 63V	N 150 1B 56	1	110/02/09			L
54C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
54C 4	0001-0004.737	C-KERAMIK EDPT	2N2 10% 63V	R 2000 2 56	1	110/02/10			L
54C 5	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
54C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
54R 1	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC			L
54R 2	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
54R 3	0001-0006.829	R-KOHLE	180R 5% 0207	56	1	DRALORIC			L
54R 4	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
54R 5	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
54R 6	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
54R 7	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
54R 8	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC			L
54R 9	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
54R 10	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
54R 11	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
54R 12	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC			L
54R 13	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
54R 14	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
54R 15	0001-0006.696	R-KOHLE	27R 5% 0207	56	1	DRALORIC			L
54T 1	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
54T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
54T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
54T 4	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA			L
55C 1	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
55C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
55C 3	0001-0004.520	C-KERAMIK EDPT	100P 2% 63V	N 750 1B 56	1	110/02/09			L
55C 4	0000-7564.662	C-KF MKC	22N 5% 250V	MKC1862 56	1	ROEDERST.			L
55C 5	0001-0040.720	ELKO-TA SINT FEST	1U5 20% 25V	ETR-1 56	1	110/05/61			L
55C 6	0001-0004.520	C-KERAMIK EDPT	100P 2% 63V	N 750 1B 56	1	110/02/09			L
55C 7	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
55C 8	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
55C 9	0001-0004.805	C-KERAMIK EDPT	4N7 20/100 40V	R10000 2 56	1	110/02/10			L
55C 20	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
55C 21	0001-0004.449	C-KERAMIK EDPT	68P 2% 63V	NP 0 1B 56	1	110/02/09			L
55C 22	0001-0004.122	C-KERAMIK EDPT	6P8 0P25 63V	NP 0 1B 56	1	110/02/09			L
55C 23	0001-0004.559	C-KERAMIK EDPT	120P 2% 63V	NP 0 1B 56	1	110/02/09			L
55C 24	0001-0004.258	C-KERAMIK EDPT	18P 2% 63V	NP 0 1B 56	1	110/02/09			L
55C 25	0001-0004.504	C-KERAMIK EDPT	100P 2% 63V	NP 0 1B 56	1	110/02/09			L
55C 26	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
55C 27	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
55C 28	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
55C 29	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
55C 30	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
55C 31	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
55IC 1	0001-0016.356	IC-MOD-DEMODULATOR	MC 1496 G TO 100		1	MOTOROLA			L
55L 1	0001-0043.002	L-FEST	22U 10% 1537-44	65 2,5 30 2R5 175MA	1	117/01/02			L
55L 11	0001-0043.015	L-FEST	27U 5% 1537-48	50 2,5 25 2R6 170MA	1	117/01/02			L
55L 12	0001-0043.015	L-FEST	27U 5% 1537-48	50 2,5 25 2R6 170MA	1	117/01/02			L
55L 13	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
55P 1	0000-7558.555	R-TRIM CERMET SQUARE	50R 10% 0W2 20	TK 100 T93YA 56	1	017/04/06			L
55R 1	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
55R 2	0001-0001.390	R-METALL	1K69 1% 0207	TK 50 56	1	DRALORIC			L
55R 3	0001-0001.251	R-METALL	1K15 1% 0207	TK 50 56	1	DRALORIC			L
55R 4	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC			L
55R 5	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
55R 6	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC			L
55R 7	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC			L
55R 8	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
55R 9	0001-0003.518	R-METALL	47R5 1% 0207	TK 50 56	1	DRALORIC			L
55R 10	0001-0001.086	R-METALL	681R 1% 0207	TK 50 56	1	DRALORIC			L
55R 11	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
55R 12	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
55R 13	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC			L
55R 14	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC			L
55R 15	0001-0001.015	R-METALL	562R 1% 0207	TK 50 56	1	DRALORIC			L
55R 16	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
55R 17	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
55R 18	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
55R 19	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC			L
55R 20	0001-0001.086	R-METALL	681R 1% 0207	TK 50 56	1	DRALORIC			L
55R 31	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
55R 32	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
55R 33	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
55R 34	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
55R 35	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
55R 36	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC			L
55R 37	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
55R 38	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
55R 39	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
55R 40	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
55R 41	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC			L
55R 42	0001-0006.706	R-KOHLE	33R 5% 0207	56	1	DRALORIC			L
55R 43	0001-0006.829	R-KOHLE	180R 5% 0207	56	1	DRALORIC			L
55R 44	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
55R 45	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
55R 46	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC			L

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SERIE AA 0865-8402.007 OD-19 865/02 / AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
55R 47	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC			L
55T 1	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC			L
55T 2	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC			L
55T 11	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC			L
55T 12	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC			L
55T 13	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC			L
55T 14	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
55T 15	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC			L
56C 4	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
56C 5	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
56C 6	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
56C 7	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
56C 8	0000-7564.565	C-KF KP	1N65 2%5 63V	B33531 56	1	110/03/13			L
56C 9	0000-7564.549	C-KF KP	422P 2%5 63V	B33531 56	1	110/03/13			L
56C 10	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
56C 11	0000-7564.552	C-KF KP	1N 2%5 63V	B33531 56	1	110/03/13			L
56C 12	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
56C 17	0000-7564.578	C-KF KP	2N15 2%5 63V	B33531 56	1	110/03/13			L
56C 18	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
56C 19	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
56C 20	0001-0004.656	C-KERAMIK EDPT	390P 10% 63V	R 2000 2 56	1	110/02/10			L
56C 21	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
56C 22	0000-7522.154	C-KF MKC	1U 5% 63V	MKC1862 56	1	ROEDERST.			L
56C 23	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
56C 24	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
56C 25	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
56C 26	0001-0004.397	C-KERAMIK EDPT	47P 2% 63V	N 150 1B 56	1	110/02/09			L
56C 27	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
56C 28	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
56C 29	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
56C 30	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
56C 31	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
56C 32	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
56C 33	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
56C 34	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
56C 35	0001-0040.856	ELKO-TA SINT FEST	6U8 20% 35V	ETR-3 56	1	110/05/61			L
56C 36	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
56C 38	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
56C 39	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
56C 40	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
56GL 1	0001-0018.888	DIODE SI Z-	ZPD 5,6 DO 35	5,6 V 1% BEI 5 MA	1	ITT			L
56GL 2	0001-0019.052	DIODE SI Z-	ZPD 8,2 DO 35	8,2 V 2% BEI 5 MA	1	ITT			L
56GL 3	0001-0018.040	DIODE SI	BAY 73 DO 35		1	FSC			L
56GL 4	0001-0018.040	DIODE SI	BAY 73 DO 35		1	FSC			L
56GL 5	0001-0018.040	DIODE SI	BAY 73 DO 35		1	FSC		B-..	L
56IC 1	0001-0065.585	IC-TTL	SN74LS 02N DIP 14		1	TEXAS		B-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
56IC 2	0001-0066.432	IC-TTL	SN74S 00N DIP 14		1	TEXAS			L
56IC 3	0001-0066.432	IC-TTL	SN74S 00N DIP 14		1	TEXAS			L
56IC 4	0000-7535.316	IC-TTL	SN74S 30N DIP 14		1	TEXAS			L
56IC 5	0000-7540.961	IC-TTL	SN74S 20N DIP 14		1	TEXAS			L
56IC 6	0001-0066.445	IC-TTL	SN74S 74N DIP 14		1	TEXAS		B-..	L
56IC 7	0000-7513.257	IC-OP.-VERST.	NE 5534 AN DIP 8	FRUEHER:TDA 1034N MOS	1	VALVO			L
56IC 8	0001-0015.807	IC-OP.-VERST.	UA 741TC DIP 8		1	FSC			L
56L 1	0865-7827.007	SPULE			1				A
56L 3	0865-7828.006	SPULE			1				A
56L 4	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
56L 5	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
56L 8	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
56P 1	0000-7558.568	R-TRIM CERMET SQUARE	500R 10% 0W2 20	TK 100 T93YA 56	1	017/04/06			L
56R 1	0001-0007.239	R-KOHLE	470K 5% 0207	56	1	018/03/01		B-..	L
56R 4	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		B-..	L
56R 5	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
56R 6	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
56R 7	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
56R 8	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
56R 9	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
56R 10	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
56R 11	0001-0003.767	R-METALL	576R 1% 0207	TK 50 56	1	DRALORIC			L
56R 12	0001-0003.767	R-METALL	576R 1% 0207	TK 50 56	1	DRALORIC			L
56R 13	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
56R 14	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
56R 15	0001-0001.536	R-METALL	2K43 1% 0207	TK 50 56	1	DRALORIC			L
56R 16	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
56R 17	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
56R 18	0001-0001.536	R-METALL	2K43 1% 0207	TK 50 56	1	DRALORIC			L
56R 19	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
56R 20	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
56R 21	0001-0001.031	R-METALL	604R 1% 0207	TK 50 56	1	DRALORIC			L
56R 22	0001-0000.676	R-METALL	200R 1% 0207	TK 50 56	1	DRALORIC			L
56R 23	0001-0000.676	R-METALL	200R 1% 0207	TK 50 56	1	DRALORIC			L
56R 24	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
56R 25	0001-0003.097	R-METALL	140K 1% 0207	TK 50 56	1	DRALORIC	ABGLEICHWERT	0-..	L
56R 26	0001-0007.019	R-KOHLE	6K8 5% 0207	56	1	DRALORIC			L
56R 27	0001-0006.890	R-KOHLE	680R 5% 0207	56	1	DRALORIC			L
56R 28	0001-0000.731	R-METALL	243R 1% 0207	TK 50 56	1	DRALORIC			L
56R 29	0001-0000.074	R-METALL	10R 1% 0207	TK 50 56	1	DRALORIC			L
56R 30	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
56R 31	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
56R 32	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
56R 33	0001-0001.154	R-METALL	825R 1% 0207	TK 50 56	1	DRALORIC			L
56R 34	0001-0000.087	R-METALL	13R 1% 0207	TK 50 56	1	DRALORIC			L
56R 35	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
56R 36	0001-0006.942	R-KOHLE	1K8 5% 0207	56	1	DRALORIC			L
56R 37	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
56R 38	0001-0001.976	R-METALL	6K81 1% 0207	TK 50 56	1	DRALORIC			L
56R 39	0001-0001.976	R-METALL	6K81 1% 0207	TK 50 56	1	DRALORIC			L
56R 40	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
56R 41	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC			L
56R 42	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
56R 43	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC			L
56R 44	0001-0001.413	R-METALL	1K82 1% 0207	TK 50 56	1	DRALORIC			L
56R 45	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC			L
56R 46	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
56R 47	0001-0006.683	R-KOHLE	22R 5% 0207	56	1	DRALORIC			L
56R 48	0000-7584.671	R-METALL	82R5 1% 0204	TK 50 56	1	018/04/01		T-..	L
56R 49	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
56R 50	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
56R 51	0001-0007.080	R-KOHLE	27K 5% 0207	56	1	018/03/01			L
56R 52	0001-0007.158	R-KOHLE	100K 5% 0207	56	1	018/03/01			L
56R 53	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		..-AG	L
56R 54	0001-0002.603	R-METALL	33K2 1% 0207	TK 50 56	1	DRALORIC			L
56R 55	0001-0002.894	R-METALL	73K2 1% 0207	TK 50 56	1	DRALORIC			L
56R 56	0001-0003.628	R-METALL	162K 1% 0207	TK 50 56	1	DRALORIC			L
56R 57	0001-0002.645	R-METALL	38K3 1% 0207	TK 50 56	1	DRALORIC			L
56R 58	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
56R 59	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
56R 60	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
56R 61	0001-0006.984	R-KOHLE	3K9 5% 0207	56	1	DRALORIC			L
56R 62	0001-0006.706	R-KOHLE	33R 5% 0207	56	1	DRALORIC			L
56R 63	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
56R 64	0001-0002.519	R-METALL	26K7 1% 0207	TK 50 56	1	DRALORIC			L
56R 65	0001-0006.984	R-KOHLE	3K9 5% 0207	56	1	DRALORIC			L
56R 66	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC			L
56T 2	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC		W-..	L
56T 3	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC		W-..	L
56T 4	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
56T 5	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
56T 6	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
56T 7	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
56T 8	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
56T 9	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
56T 10	0000-7517.295	TRANS SI N/N JFET	2 N 6485 H TO 71		1	NSC			L
56T 11	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
56T 12	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
56T 13	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
56T 14	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
56T 15	0001-0016.550	TPANS SI PNP	BCY 78 X (D) A TO 18		1	MOT			L
57C 1	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
57C 2	0000-7631.812	C-KF KP	6N34 1% 63V	B33531 56	1	110/03/13		AA-..	L
57C 3	0000-7527.065	C-KF MKC	1U 10% 63V	MKC1862 56	1	ROEDERST.			L
57C 4	0001-0013.100	C-KF KS	100P 2% 160V	B31861 4	1	110/03/01			L
57C 5	0000-7564.426	C-KF KS	56P 2% 160V	B31861 4	1	SIEMENS			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
57C 7	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
57C 8	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61			L
57C 10	0000-7564.507	C-KF MKC	680N 5% 63V	MKC1862 56	1	ROEDERST.			L
57C 11	0000-7564.510	C-KF MKC	470N 5% 63V	MKC1862 56	1	ROEDERST.			L
57C 12	0001-0004.805	C-KERAMIK EDPT	4N7 20/100 40V	R10000 2 56	1	110/02/10			L
57C 13	0001-0040.720	ELKO-TA SINT FEST	1U5 20% 25V	ETR-1 56	1	110/05/61			L
57C 14	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61			L
57C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
57C 16	0001-0040.801	ELKO-TA SINT FEST	4U7 20% 10V	ETR-1 56	1	110/05/61			L
57C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
57C 18	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
57C 19	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
57C 20	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
57C 21	0001-0040.830	ELKO-TA SINT FEST	6U8 20% 6V3	ETR-1 56	1	110/05/61			L
57C 22	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
57C 23	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
57C 24	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10			L
57C 25	0001-0041.114	ELKO-TA SINT FEST	68U 20% 16V	ETR-4 56	1	110/05/61			L
57C 29	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
57GL 1	0865-9363.006	DIODE SI C-	BB 139 DO 35	AUSGES N BV 865-9363.006	1			L-..	L
57GL 2	0865-9363.006	DIODE SI C-	BB 139 DO 35	AUSGES N BV 865-9363.006	1			L-..	L
57GL 3	0865-9363.006	DIODE SI C-	BB 139 DO 35	AUSGES N BV 865-9363.006	1			L-..	L
57GL 4	0865-9363.006	DIODE SI C-	BB 139 DO 35	AUSGES N BV 865-9363.006	1			L-..	L
57GL 5	0001-0018.231	DIODE SI SCHOTTKY-	HP 5082-2811 DO 35	= 1N5713	1	HPA			L
57GL 6	0001-0018.231	DIODE SI SCHOTTKY-	HP 5082-2811 DO 35	= 1N5713	1	HPA			L
57L 1	0869-7834.005	SPULE			1			C-..	A
57L 2	0865-7829.005	SPULE			1				A
57L 3	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
57L 4	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
57P 1	0000-7554.096	R-TRIM CERMET LIEG	220K 20% 0W5 1	TK 100 (ALT 17/02/08)	1	017/02/15			L
57R 1	0001-0003.741	R-METALL	140R 1% 0207	TK 50 56	1	DRALORIC			L
57R 2	0001-0007.200	R-KOHLE	270k 5% 0207	56	1	018/03/01			L
57R 3	0001-0002.360	R-METALL	18K2 1% 0207	TK 50 56	1	DRALORIC			L
57R 4	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC	N-..		L
57R 6	0001-0002.991	R-METALL	100K 1% 0207	TK 50 56	1	DRALORIC			L
57R 7	0001-0003.165	R-METALL	182K 1% 0207	TK 50 56	1	DRALORIC			L
57R 8	0001-0000.427	R-METALL	68R1 1% 0207	TK 50 56	1	DRALORIC			L
57R 9	0001-0001.882	R-METALL	5K49 1% 0207	TK 50 56	1	DRALORIC			L
57R 10	0001-0007.158	R-KOHLE	100k 5% 0207	56	1	018/03/01	C-..		L
57R 11	0001-0006.913	R-KOHLE	1k 5% 0207	56	1	DRALORIC			L
57R 12	0001-0000.676	R-METALL	200R 1% 0207	TK 50 56	1	DRALORIC			L
57R 13	0001-0001.989	R-METALL	6k98 1% 0207	TK 50 56	1	DRALORIC			L
57R 14	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC			L
57R 15	0001-0007.158	R-KOHLE	100k 5% 0207	56	1	018/03/01			L
57R 16	0001-0007.077	R-KOHLE	22K 5% 0207	56	1	DRALORIC			L
57R 17	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
57R 18	0001-0006.968	R-KOHLE	2K7 5% 0207	56	1	DRALORIC			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
57R 19	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
57R 20	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
57R 21	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
57R 22	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC			L
57R 23	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC			L
57R 24	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
57R 25	0001-0000.838	R-METALL	332R 1% 0207	TK 50 56	1	DRALORIC			L
57R 26	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC			L
57R 27	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
57R 28	0001-0007.019	R-KOHLE	6K8 5% 0207	56	1	DRALORIC			L
57R 29	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC			L
57R 30	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC			L
57R 31	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC			L
57R 32	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
57R 33	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
57R 34	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
57T 1	0865-9362.007	TRANS SI NPN VERST	BFY 90 TO 72	AUSGES N BV 865-9362.007	1			G-..	A
57T 2	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK			L
57T 3	0865-9362.007	TRANS SI NPN VERST	BFY 90 TO 72	AUSGES N BV 865-9362.007	1			G-..	A
57T 4	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
57T 5	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
57T 6	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
57T 7	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA			L
58BU 1	0000-2721.002	HF-BUCHSE	UNI 9R 75 M A 2,8	LT FL 22,5	1	119/09/04			L
58C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
58C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
58C 3	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61			L
58C 4	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
58C 5	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
58C 6	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
58C 7	0001-0004.106	C-KERAMIK EDPT	5P6 0P25 63V	NP 0 1B 56	1	110/02/09			L
58C 8	0001-0004.067	C-KERAMIK EDPT	3P9 0P25 63V	NP 0 1B 56	1	110/02/09			L
58L 1	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
58R 1	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
58R 2	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
58R 3	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
58R 4	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
58R 5	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
58R 6	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC			L
58R 7	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC			L
58R 8	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
58R 9	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC			L
58R 10	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC			L
58R 11	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
58R 12	0001-0000.728	R-METALL	232R 1% 0207	TK 50 56	1	DRALORIC			L

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SCHALTTEILLISTE / PART-LIST

SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
58T 1	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA			L
58T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
58T 3	0001-0016.770	TRANS SI NPN	2 N 2219(BFX97) A TO 39		1	MOTOROLA			L
58UE 1	0001-0044.470	ROHRKERN	DA= 8,0 DI= 4,0 L=30,0	B62110-A8018-X033 GROB	1	SIEMENS			L
59C 1	0000-7588.541	C-KERAMIK KDPU	470P 10% 50V	COG 8101S	1	MURATA-ER			L
59C 2	0000-7588.541	C-KERAMIK KDPU	470P 10% 50V	COG 8101S	1	MURATA-ER			L
59C 3	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 4	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 5	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 6	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 7	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 8	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 9	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 10	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 11	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 12	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 13	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 14	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 15	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 16	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 17	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 18	0000-7588.541	C-KERAMIK KDPU	470P 10% 50V	COG 8101S	1	MURATA-ER			L
59C 19	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 20	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 21	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 22	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 23	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 24	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 25	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 26	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 27	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 28	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
59C 30	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 48	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61			L
59C 49	0001-0041.790	ELKO-AL	100U 10/ 50 16V	B41588 56	1	110/05/40			L
59C 50	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
59C 51	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
59C 52	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
59C 60	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 61	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 62	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 63	0001-0004.669	C-KERAMIK EDPT	470P 10% 63V	R 2000 2 56	1	110/02/10			L
59C 101	0000-7588.130	C-KERAMIK KDPU	10N 20% 50V	X7R 8101S	1	MURATA-ERI			L
59C 102	0000-7588.130	C-KERAMIK KDPU	10N 20% 50V	X7R 8101S	1	MURATA-ERI			L
59C 103	0000-7588.130	C-KERAMIK KDPU	10N 20% 50V	X7R 8101S	1	MURATA-ERI			L
59C 104	0000-7588.130	C-KERAMIK KDPU	10N 20% 50V	X7R 8101S	1	MURATA-ERI			L
59C 105	0000-7588.130	C-KERAMIK KDPU	10N 20% 50V	X7R 8101S	1	MURATA-ERI			L
59C 106	0000-7588.130	C-KERAMIK KDPU	10N 20% 50V	X7R 8101S	1	MURATA-ERI			L

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SERIE AA 0865-8402.007 OD-10 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1			BEZEICHNUNG 2 MARKING 2			MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
59C 107	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 108	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 109	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 110	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 111	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 112	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 113	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 114	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 115	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 116	0000-7588.130	C-KERAMIK KDPU	10N	20%	50V	X7R	8101S		1	MURATA-ERI			L
59C 117	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2		56	1	110/02/10		W-..	L
59GL 1	0001-0018.231	DIODE SI SCHOTTKY-	HP 5082-2811		DO 35	= 1N5713			1	HPA			L
59GL 2	0001-0018.493	DIODE SI	1 N 4448		DO 35				1	ITT			L
59GL 3	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 4	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 5	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 6	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 7	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 8	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 9	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 10	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 11	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 12	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 13	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 14	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 15	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 16	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 17	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59GL 18	0865-9365.004	DIODE SI	1N 4448		DO 35	BV 0865-9365.004			1	ITT/W&G			L
59IC 1	0000-7564.756	IC-TTL	SN74 276N		DIP 20				1	TEXAS			L
59IC 2	0001-0066.432	IC-TTL	SN74S 00N		DIP 14				1	TEXAS			L
59IC 3	0001-0015.690	IC-TTL	SN74S 10N		DIP 14				1	TEXAS			L
59IC 4	0001-0071.582	IC-TTL	SN74LS160AN		DIP 16				1	TEXAS			L
59IC 5	0001-0067.156	IC-TTL	SN74LS 04N		DIP 14				1	TEXAS			L
59IC 6	0001-0067.156	IC-TTL	SN74LS 04N		DIP 14				1	TEXAS			L
59IC 7	0001-0066.267	IC-TTL	SN74LS109AN		DIP 16				1	TEXAS			L
59IC 8	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14				1	TEXAS			L
59IC 9	0001-0071.391	IC-TTL	SN74LS377N		DIP 20				1	TEXAS			L
59IC 10	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14				1	TEXAS			L
59IC 11	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14				1	TEXAS			L
59IC 12	0001-0071.391	IC-TTL	SN74LS377N		DIP 20				1	TEXAS			L
59IC 13	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14				1	TEXAS			L
59IC 14	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14				1	TEXAS			L
59IC 15	0001-0071.391	IC-TTL	SN74LS377N		DIP 20				1	TEXAS			L
59IC 16	0001-0071.582	IC-TTL	SN74LS160AN		DIP 16				1	TEXAS			L
59IC 17	0001-0068.579	IC-TTL	SN74LS 54N		DIP 14				1	TEXAS			L
59IC 18	0001-0015.690	IC-TTL	SN74S 10N		DIP 14				1	TEXAS			L
59IC 19	0001-0066.432	IC-TTL	SN74S 00N		DIP 14				1	TEXAS			L
59IC 20	0000-7531.064	IC-TTL	SN74 376N		DIP 16				1	TEXAS			L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
59IC 21	0000-7558.982	IC-TTL	SN74S 08N DIP 14		1	TEXAS			L
59IC 22	0001-0071.582	IC-TTL	SN74LS160AN DIP 16		1	TEXAS			L
59IC 23	0001-0071.582	IC-TTL	SN74LS160AN DIP 16		1	TEXAS			L
59IC 24	0001-0066.432	IC-TTL	SN74S 00N DIP 14		1	TEXAS			L
59IC 25	0001-0071.582	IC-TTL	SN74LS160AN DIP 16		1	TEXAS			L
59L 1	0865-7838.009	SPULE			1				A
59L 2	0865-7835.002	SPULE			1				A
59L 3	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
59L 4	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
59R 1	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
59R 2	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC			L
59R 3	0001-0006.997	R-KOHLE	4K7 5% 0207	56	1	DRALORIC			L
59R 4	0000-7559.318	R-METALL	8K87 0%5 0207	TK 50 56	1	DRALORIC			L
59R 5	0000-7518.113	R-METALL	17K8 0%5 0207	TK 50 56	1	DRALORIC			L
59R 6	0000-7564.604	R-METALL	35K7 0%5 0207	TK 50 56	1	DRALORIC			L
59R 7	0000-7564.617	R-METALL	71K5 0%5 0207	TK 50 56	1	DRALORIC			L
59R 8	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
59R 9	0000-7564.620	R-METALL	89K8 0%5 0207	TK 50 56	1	DRALORIC			L
59R 10	0000-7564.633	R-METALL	180K 0%5 0207	TK 50 56	1	DRALORIC			L
59R 11	0000-7564.646	R-METALL	357K 0%5 0207	TK 50 56	1	DRALORIC			L
59R 12	0000-7564.659	R-METALL	723K 0%5 0207	TK 50 56	1	DRALORIC			L
59R 20	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 21	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 22	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 23	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 24	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 25	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 26	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 27	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 28	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 29	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 30	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 31	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 32	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 33	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 34	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 35	0001-0006.586	R-KOHLE	2R2 5% 0207	56	1	DRALORIC			L
59R 38	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		R-..	L
59R 39	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		R-..	L
59S 1	0000-7564.251	S-DUAL-IN-LINE	1 001 AU SCHIEBE-	09 40000 39	1	SECME			L
60C 1	0001-0004.737	C-KERAMIK EDPT	2N2 10% 63V	R 2000 2 56	1	110/02/10		W-..	L
60C 2	0001-0004.737	C-KERAMIK EDPT	2N2 10% 63V	R 2000 2 56	1	110/02/10		W-..	L
60C 3	0001-0004.711	C-KERAMIK EDPT	1N5 10% 63V	R 2000 2 56	1	110/02/10		W-..	L
60C 4	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10		W-..	L
60C 5	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10		W-..	L
60C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		W-..	L

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60C 7	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10		W-..	L
60C 8	0001-0004.818	C-KERAMIK EDPT	10N	20/100	40V	R10000 2	56	1	110/02/10		W-..	L
60C 9	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10		W-..	L
60C 10	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10		W-..	L
60C 11	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10		W-..	L
60C 12	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10		W-..	L
60C 13	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10		W-..	L
60C 14	0001-0004.698	C-KERAMIK EDPT	1N	10%	63V	R 2000 2	56	1	110/02/10		W-..	L
60C 15	0000-7567.892	C-KF KP	1N74	1%	63V	B33531	56	1	110/03/13		W-..	L
60C 20	0001-0004.753	C-KERAMIK EDPT	2N7	10%	63V	R 2000 2	56	1	110/02/10		W-..	L
60C 21	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10		W-..	L
60C 22	0001-0040.704	ELKO-TA SINT FEST	1U	20%	35V	ETR-1	56	1	110/05/61		W-..	L
60C 23	0001-0004.575	C-KERAMIK EDPT	150P	2%	63V	N 150 1B	56	1	110/02/09		W-..	L
60C 24	0001-0004.342	C-KERAMIK EDPT	33P	2%	63V	N 150 1B	56	1	110/02/09		W-..	L
60C 25	0000-7535.154	C-KF MKT	150N	10%	100V	MKT1822	56	1	ROEDERST.		W-..	L
60C 26	0000-7563.508	C-KF MKP	220N	5%	160V	PF 77	56	1	EUROFARAD	BEILF MKP184	W-..	L
60C 27	0001-0040.704	ELKO-TA SINT FEST	1U	20%	35V	ETR-1	56	1	110/05/61		W-..	L
60C 28	0001-0004.795	C-KERAMIK EDPT	4N7	10%	63V	R 2000 2	56	1	110/02/10		W-..	L
60C 29	0001-0010.394	C-KF MKT	150N	20%	100V	MKT1822	56	1	110/03/07		W-..	L
60C 30	0001-0041.745	ELKO-AL	47U	10/ 50	16V	B41588	56	1	110/05/40		W-..	L
60C 31	0001-0041.745	ELKO-AL	47U	10/ 50	16V	B41588	56	1	110/05/40		W-..	L
60C 32	0001-0010.394	C-KF MKT	150N	20%	100V	MKT1822	56	1	110/03/07		W-..	L
60C 33	0001-0004.821	C-KERAMIK EDPT	22N	20/ 80	40V	R10000 2	56	1	110/02/10		W-..	L
60C 34	0001-0010.394	C-KF MKT	150N	20%	100V	MKT1822	56	1	110/03/07		W-..	L
60C 35	0001-0041.745	ELKO-AL	47U	10/ 50	16V	B41588	56	1	110/05/40		W-..	L
60C 36	0001-0040.801	ELKO-TA SINT FEST	4U7	20%	10V	ETR-1	56	1	110/05/61		W-..	L
60GL 1	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		W-..	L
60GL 2	0001-0018.794	DIODE SI Z-	ZPD 4,3		DO 35			1	ITT		W-..	L
60GL 3	0001-0018.998	DIODE SI Z-	ZPD 7,5		DO 35			1	ITT		W-..	L
60GL 4	0001-0018.040	DIODE SI	BAY 73		DO 35			1	FSC		W-..	L
60GL 5	0001-0018.040	DIODE SI	BAY 73		DO 35			1	FSC		W-..	L
60GL 6	0001-0018.192	DIODE SI	FD 300		DO 7	MOEGL. ERSATZ: 1N3595		1	FSC		W-..	L
60GL 7	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		W-..	L
60GL 8	0001-0018.192	DIODE SI	FD 300		DO 7	MOEGL. ERSATZ: 1N3595		1	FSC		W-..	L
60GL 9	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		W-..	L
60GL 10	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		W-..	L
60GL 11	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		W-..	L
60GL 12	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		W-..	L
60GL 13	0001-0018.493	DIODE SI	1 N 4448		DO 35			1	ITT		W-..	L
60IC 1	0001-0066.432	IC-TTL	SN74S 00N		DIP 14			1	TEXAS		W-..	L
60IC 2	0001-0066.432	IC-TTL	SN74S 00N		DIP 14			1	TEXAS		W-..	L
60IC 3	0000-7540.961	IC-TTL	SN74S 20N		DIP 14			1	TEXAS		W-..	L
60IC 4	0000-7578.085	IC-QUAD OP.-VERST.	UA 324PC		DIP 14			1	FSC		W-..	L
60IC 5	0000-7567.038	IC-DUAL OPVERST. FET	TL 082 CP		DIP 8			1	MOTOROLA		W-..	L
60IC 6	0000-7567.847	IC-OP.-VERST. FET	LF 357 H		TO 99			1	NSC		W-..	L
60IC 7	0000-7530.175	IC-OP.-VERST. FET	LF 356 H		TO 99			1	NSC		W-..	L
60L 1	0865-7841.009	SPULE						1			W-..	A
60L 2	0001-0042.757	L-FUNKENTSTOER	Z=900	BR	B82114-R-A4	60	1A	1	117/01/01		W-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
60L 3	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01		W-..	L
60L 4	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01		W-..	L
60P 1	0000-7537.929	R-TRIM CERMET SQUARE	10K 10% 0W2 20	TK 100 T93YA 56	1	017/04/06		W-..	L
60P 2	0000-7537.929	R-TRIM CERMET SQUARE	10K 10% 0W2 20	TK 100 T93YA 56	1	017/04/06		W-..	L
60P 3	0000-7537.929	R-TRIM CERMET SQUARE	10K 10% 0W2 20	TK 100 T93YA 56	1	017/04/06		W-..	L
60P 5	0000-7571.707	R-TRIM CERMET SQUARE	100R 10% 0W2 20	TK 100 T93YA 56	1	017/04/06		W-..	L
60R 1	0000-7608.955	R-METALL	2K74 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 2	0000-7593.109	R-METALL	68R1 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 3	0000-7512.504	R-METALL	221R 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 4	0000-7608.890	R-METALL	221R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 5	0000-7585.544	R-METALL	1K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 6	0000-7608.890	R-METALL	221R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 7	0000-7555.011	R-METALL	20K 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 10	0000-7517.596	R-METALL	1K 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 11	0000-7608.955	R-METALL	2K74 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 12	0000-7593.109	R-METALL	68R1 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 13	0000-7512.504	R-METALL	221R 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 14	0000-7608.890	R-METALL	221R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 15	0000-7585.544	R-METALL	1K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 16	0000-7608.890	R-METALL	221R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 17	0000-7572.188	R-METALL	42K2 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 18	0000-7555.011	R-METALL	20K 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 21	0000-7588.512	R-METALL	15K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 22	0000-7607.228	R-METALL	22K1 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 23	0000-7503.270	R-METALL	10K 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 24	0000-7555.011	R-METALL	20K 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 25	0000-7607.370	R-METALL	18K2 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 26	0000-7607.202	R-METALL	1K82 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 27	0000-7588.512	R-METALL	15K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 28	0000-7593.109	R-METALL	68R1 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 29	0000-7585.560	R-METALL	10K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 32	0000-7519.536	R-METALL	100K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 33	0000-7588.512	R-METALL	15K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 34	0000-7593.109	R-METALL	68R1 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 35	0000-7608.887	R-METALL	182R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 36	0000-7608.887	R-METALL	182R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 37	0000-7585.544	R-METALL	1K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 40	0000-7519.484	R-METALL	332R 1% 0204	TK 50 56	1	DRALORIC		W-..	L
60R 41	0000-7585.489	R-METALL	475R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 42	0000-7585.544	R-METALL	1K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 43	0001-0001.471	R-METALL	2K1 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 44	0000-7608.890	R-METALL	221R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 45	0000-7585.544	R-METALL	1K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 46	0000-7585.007	R-METALL	150R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 47	0000-7519.484	R-METALL	332R 1% 0204	TK 50 56	1	DRALORIC		W-..	L
60R 48	0001-0000.964	R-METALL	475R 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 49	0001-0003.796	R-METALL	1K78 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 52	0000-7585.489	R-METALL	475R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 53	0000-7519.484	R-METALL	332R 1% 0204	TK 50 56	1	DRALORIC		W-..	L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
60R 54	0000-7585.007	R-METALL	150R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 55	0001-0001.293	R-METALL	1K27 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 56	0001-0003.796	R-METALL	1k78 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 57	0001-0000.964	R-METALL	475R 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 58	0000-7519.484	R-METALL	332R 1% 0204	TK 50 56	1	DRALORIC		W-..	L
60R 59	0000-7608.890	R-METALL	221R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 60	0000-7585.544	R-METALL	1K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 61	0001-0001.471	R-METALL	2K1 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 64	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 65	0001-0065.378	R-METALL	78k7 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 66	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 70	0001-0007.323	R-KOHLE	2M2 5% 0207	56	1	DRALORIC		W-..	L
60R 71	0001-0007.323	R-KOHLE	2M2 5% 0207	56	1	DRALORIC		W-..	L
60R 72	0000-7585.557	R-METALL	3K92 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 73	0000-7548.442	R-METALL	4K64 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 74	0000-7548.442	R-METALL	4K64 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 75	0000-7585.489	R-METALL	475R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 76	0000-7520.208	R-METALL	634R 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 77	0000-7520.208	R-METALL	634R 0%1 0207	TK 15 56	1	018/04/01		W-..	L
60R 78	0000-7608.968	R-METALL	8K25 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 79	0000-7585.599	R-METALL	82K5 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 80	0000-7607.231	R-METALL	39K2 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 81	0001-0003.411	R-METALL	619K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 82	0001-0003.411	R-METALL	619K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 85	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 86	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 87	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 88	0001-0002.137	R-METALL	10k 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 89	0001-0018.642	R-METALL	63R4 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 90	0001-0007.323	R-KOHLE	2M2 5% 0207	56	1	DRALORIC		W-..	L
60R 91	0001-0000.566	R-METALL	121R 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 92	0001-0001.976	R-METALL	6K81 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 93	0001-0001.882	R-METALL	5K49 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 94	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 95	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 96	0000-7585.515	R-METALL	1K5 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 97	0000-7588.512	R-METALL	15K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 98	0000-7607.370	R-METALL	18K2 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 100	0001-0002.991	R-METALL	100K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 101	0001-0003.000	R-METALL	102K 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 102	0000-7605.042	R-METALL	1k21 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 103	0000-7608.874	R-METALL	47R5 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 104	0001-0001.442	R-METALL	1K96 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 105	0001-0001.743	R-METALL	4K02 1% 0207	TK 50 56	1	DRALORIC		W-..	L
60R 106	0000-7585.007	R-METALL	150R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 107	0000-7608.845	R-METALL	22R1 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 108	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		W-..	L
60R 109	0000-7608.942	R-METALL	825R 1% 0204	TK 50 56	1	018/04/01		W-..	L
60R 110	0000-7585.544	R-METALL	1K 1% 0204	TK 50 56	1	018/04/01		W-..	L
60S 1	0000-7567.999	S-DUAL-IN-LINE	1 100 AU SCHIEBE-	09 10000 39	1	013/06/06		W-..	L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
60T 1	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC		W-..	L
60T 2	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		W-..	L
60T 3	0001-0016.712	TRANS SI PNP	2 N 4035(BFX48) A TO 18		1	SGS		W-..	L
60T 4	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		W-..	L
60T 5	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 6	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		W-..	L
60T 7	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 8	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		W-..	L
60T 11	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 12	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		W-..	L
60T 13	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		W-..	L
60T 14	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC		W-..	L
60T 15	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		W-..	L
60T 16	0001-0016.712	TRANS SI PNP	2 N 4035(BFX48) A TO 18		1	SGS		W-..	L
60T 17	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		W-..	L
60T 18	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 19	0001-0016.738	TRANS SI NPN	2 N 918(BFX73) A TO 72		1	MOTOROLA		W-..	L
60T 21	0000-7567.850	TRANS SI N/N JFET	U 402 H TO 71	MOS	1	SILICONIX		W-..	L
60T 22	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 23	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 24	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		W-..	L
60T 25	0000-7567.863	TRANS SI N/N JFET	U 405 H TO 71		1	SILICONIX		W-..	L
60T 26	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 27	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 28	0001-0016.550	TRANS SI PNP	BCY 78 X (D) A TO 18		1	MOT		W-..	L
60T 29	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		W-..	L
60T 30	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC		W-..	L
61C 1	0001-0010.417	C-KF MKT	220N 20% 100V	MKT1822 56	1	110/03/07		M-..	L
61C 2	0001-0041.745	ELKO-AL	47U 10/ 50 16V	B41588 56	1	110/05/40		M-..	L
61C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10		M-..	L
61C 4	0000-7567.889	C-KF KP	6N2 2%5 63V	B33531 56	1	110/03/13		M-..	L
61C 5	0001-0010.433	C-KF MKT	330N 20% 100V	MKT1822 56	1	110/03/07		M-..	L
61C 6	0000-7566.505	C-KF MKT	10N 20% 400V	MKT1822 56	1	110/03/07		M-..	L
61C 7	0001-0010.145	C-KF MKT	2U2 10% 100V	MKT1813 56	1	110/03/06		M-..	L
61C 8	0001-0041.156	ELKO-TA SINT FEST	100U 20% 10V	ETR-4 56	1	110/05/61		M-..	L
61C 9	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		M-..	L
61C 11	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		M-..	L
61C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		M-..	L
61C 13	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		M-..	L
61C 14	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10		M-..	L
61C 15	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10		M-..	L
61C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		M-..	L
61C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		M-..	L
61C 19	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
61C 20	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
61C 22	0855-0025.003	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
61C 23	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		M-..	L
61GL 1	0000-7600.416	DIODE SI C-	BB 139 DO 35	ITT-SELEKT. SB 19 281	1	ITT		M-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
61GL 2	0000-7600.416	DIODE SI C-	ER 139 DO 35	ITT-SELEKT. SB 19 281	1	ITT		M-..	L
61GL 3	0001-0018.859	DIODE SI Z-	ZPD 5,6 DO 35		1	ITT		M-..	L
61L 1	0865-7832.005	SPULE			1			M-..	A
61L 3	0001-0042.757	L-FUNKENTSTOER	Z=900 ER B62114-R-A4	60 1A	1	117/01/01		M-..	L
61L 4	0000-7567.737	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,2 L= 3,3	B62110-A3011-X022	1	SIEMENS		M-..	L
61L 5	0865-7833.004	SPULE			1			M-..	A
61R 1	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		M-..	L
61R 2	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC		M-..	L
61R 3	0001-0001.756	R-METALL	4K12 1% 0207	TK 50 56	1	DRALORIC		M-..	L
61R 4	0001-0001.905	R-METALL	5K76 1% 0207	TK 50 56	1	DRALORIC		M-..	L
61R 5	0001-0006.984	R-KOHLE	3K9 5% 0207	56	1	DRALORIC		M-..	L
61R 6	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		M-..	L
61R 7	0001-0007.239	R-KOHLE	470K 5% 0207	56	1	018/03/01		M-..	L
61R 8	0001-0006.913	R-KOHLE	1k 5% 0207	56	1	DRALORIC		M-..	L
61R 9	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		M-..	L
61R 10	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		M-..	L
61R 11	0001-0006.829	R-KOHLE	180R 5% 0207	56	1	DRALORIC		M-..	L
61R 12	0001-0001.280	R-METALL	1K24 1% 0207	TK 50 56	1	DRALORIC		M-..	L
61R 13	0001-0002.739	R-METALL	47K5 1% 0207	TK 50 56	1	DRALORIC		M-..	L
61R 14	0001-0001.620	R-METALL	3K01 1% 0207	TK 50 56	1	DRALORIC		M-..	L
61R 15	0001-0004.850	R-METALL	191K 1% 0207	TK 50 56	1	DRALORIC		M-..	L
61R 16	0001-0006.984	R-KOHLE	3K9 5% 0207	56	1	DRALORIC		M-..	L
61R 17	0001-0001.413	R-METALL	1K82 1% 0207	TK 50 56	1	DRALORIC		M-..	L
61R 18	0001-0007.022	R-KOHLE	8K2 5% 0207	56	1	DRALORIC		M-..	L
61R 19	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		M-..	L
61R 20	0001-0006.926	R-KOHLE	1k2 5% 0207	56	1	DRALORIC		M-..	L
61R 21	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		M-..	L
61R 22	0001-0006.641	R-KOHLE	10R 5% 0207	56	1	DRALORIC		M-..	L
61R 23	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC		M-..	L
61R 24	0001-0006.913	R-KOHLE	1k 5% 0207	56	1	DRALORIC		M-..	L
61R 25	0001-0006.890	R-KOHLE	680R 5% 0207	56	1	DRALORIC		M-..	L
61R 26	0001-0006.803	R-KOHLE	120R 5% 0207	56	1	DRALORIC		M-..	L
61R 27	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC	ABGLEICHWERT	M-..	L
61R 28	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC		M-..	L
61R 29	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		M-..	L
61R 30	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		M-..	L
61R 32	0001-0006.696	R-KOHLE	27R 5% 0207	56	1	DRALORIC		M-..	L
61R 33	0001-0062.096	R-KOHLE	1R8 5% 0207	56	1	DRALORIC		M-..	L
61R 34	0001-0007.035	R-KOHLE	10k 5% 0207	56	1	DRALORIC		M-..	L
61R 35	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		M-..	L
61T 1	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		M-..	L
61T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		M-..	L
61T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		M-..	L
61T 4	0001-0020.232	TRANS SI N JFET	BF 245 B D SOT 54		1	VALVO		M-..	L
61T 5	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		M-..	L
61T 6	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		M-..	L
61T 7	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		M-..	L
61T 8	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		M-..	L

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TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
62C 1	0001-0041.790	ELKO-AL	100U 10/ 50 16V	B41586 56	1	110/05/40		Y-..	L
62C 2	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-..	L
62C 3	0001-0040.775	ELKO-TA SINT FEST	3U3 20% 16V	ETR-1 56	1	110/05/61		Y-..	L
62C 4	0001-0004.449	C-KERAMIK EDPT	68P 2% 63V	NP 0 1F 56	1	110/02/09		Y-..	L
62C 5	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61		Y-..	L
62C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
62C 7	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
62C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
62C 10	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
62C 11	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
62C 12	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
62C 13	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			C-..	L
62IC 1	0001-0015.700	IC-TTL	SN74S 112N DIP 16		1	TEXAS		Y-..	L
62IC 2	0001-0071.582	IC-TTL	SN74LS160AN DIP 16		1	TEXAS		Y-..	L
62IC 3	0000-7541.407	IC-TTL	SN74S 196N DIP 14		1	TEXAS		Y-..	L
62IC 4	0001-0015.849	IC-OP.-VERST.	UA 777HC TO 99	MOS	1	FSC		Y-..	L
62L 1	0865-7836.001	SPULE			1			Y-..	A
62L 2	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO		Y-..	L
62L 3	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO		Y-..	L
62L 4	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
62L 5	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
62L 6	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
62L 7	0865-7842.008	SPULE			1			Y-..	A
62R 1	0001-0020.203	R-METALL	0R56 5% 0207	TK200 56	1	BEYSCHLAG		Y-..	L
62R 2	0001-0065.365	R-METALL	53K6 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
62R 3	0001-0002.658	R-METALL	39K2 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
62R 4	0001-0006.829	R-KOHLE	180R 5% 0207	56	1	DRALORIC		Y-..	L
62R 5	0001-0006.735	R-KOHLE	56R 5% 0207	56	1	DRALORIC		Y-..	L
62R 6	0001-0006.599	R-KOHLE	3R3 5% 0207	56	1	DRALORIC		Y-..	L
62R 7	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		Y-..	L
62T 1	0000-7564.413	TRANS SI NPN	BD 433 A TO 126		1	SIEMENS		Y-..	L
63BU 1	0000-2721.002	HF-BUCHSE	UNI 9R 75 M A 2,8	LT FL 22,5	1	119/09/04			L
63C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-..	L
63C 2	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 3	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-..	L
63C 5	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-..	L
63C 7	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-..	L
63C 9	0000-7519.141	C-KF KS	357P 1% 160V	B31521 56	1	110/03/12		C-..	L
63C 10	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 11	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-..	L
63C 13	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
63C 14	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 15	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 16	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 17	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		C-..	L
63C 19	0001-0004.737	C-KERAMIK EDPT	2N2 10% 63V	R 2000 2 56	1	110/02/10		..-AB	L
63C 20	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		..-AB	L
63C 21	0001-0041.745	ELKO-AL	47U 10/ 50 16V	B41588 56	1	110/05/40		..-AB	L
63C 22	0000-7568.367	ELKO-TA SINT FLUESS	140U 15/ 50 6V	ETAH-2 56	1	ERO-TANTAL		C-AB	L
63C 23	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-AB	L
63C 24	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
63C 24	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		C-AB	L
63C 25	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
63C 26	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
63C 27	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1			..-AB	L
63IC 1	0000-7540.961	IC-TTL	SN74S 20N DIP 14		1	TEXAS		C-..	L
63IC 2	0001-0067.965	IC-TTL	SN74LS175N DIP 16		1	TEXAS		C-..	L
63IC 3	0000-7555.891	IC-TTL	SN74LS390N DIP 16		1	TEXAS		C-..	L
63IC 4	0001-0065.585	IC-TTL	SN74LS 02N DIP 14		1	TEXAS		C-..	L
63IC 5	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14		1	TEXAS		C-..	L
63IC 6	0001-0066.445	IC-TTL	SN74S 74N DIP 14		1	TEXAS		..-AB	L
63IC 7	0001-0066.445	IC-TTL	SN74S 74N DIP 14		1	TEXAS		C-AB	L
63IC 8	0001-0066.445	IC-TTL	SN74S 74N DIP 14		1	TEXAS		C-AB	L
63L 1	0001-0042.760	L-FUNKENTSTOER	Z=900 BR B82114-R-C4	60 1A	1	117/01/01		C-..	L
63L 2	0865-7839.008	SPULE			1			..-AB	A
63L 2	0865-7839.008	SPULE			1			C-AB	A
63R 1	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		C-..	L
63R 2	0001-0006.696	R-KOHLE	27R 5% 0207	56	1	DRALORIC		C-..	L
63R 3	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 4	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		C-..	L
63R 5	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC		C-..	L
63R 6	0001-0006.722	R-KOHLE	47R 5% 0207	56	1	DRALORIC		C-..	L
63R 7	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		C-..	L
63R 8	0001-0006.939	R-KOHLE	1K5 5% 0207	56	1	DRALORIC		C-..	L
63R 9	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC		C-..	L
63R 10	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC		C-..	L
63R 11	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 12	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		C-..	L
63R 13	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC		C-..	L
63R 14	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 15	0001-0018.587	R-METALL	845R 1% 0207	TK 50 56	1	DRALORIC		C-..	L
63R 16	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		C-..	L
63R 17	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		C-..	L
63R 18	0001-0000.744	R-METALL	249R 1% 0207	TK 50 56	1	DRALORIC		C-..	L
63R 19	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		C-..	L
63R 20	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		C-..	L
63R 21	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		C-..	L
63R 22	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC		C-..	L
63R 23	0001-0006.845	R-KOHLE	270R 5% 0207	56	1	DRALORIC		C-..	L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
63R 24	0001-0001.549	R-METALL	2K49 1% 0207	TK 50 56	1	DRALORIC		C-..	L
63R 28	0001-0006.803	R-KOHLE	120R 5% 0207	56	1	DRALORIC		C-..	L
63R 29	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 30	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 31	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 32	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 33	0001-0006.667	R-KOHLE	15R 5% 0207	56	1	DRALORIC		C-..	L
63R 34	0001-0007.006	R-KOHLE	5K6 5% 0207	56	1	DRALORIC		C-..	L
63R 35	0001-0006.803	R-KOHLE	120R 5% 0207	56	1	DRALORIC		C-..	L
63R 37	0001-0006.832	R-KOHLE	220R 5% 0207	56	1	DRALORIC		..-AB	L
63R 38	0001-0006.573	R-KOHLE	1R5 5% 0207	56	1	DRALORIC		..-AB	L
63R 39	0001-0006.900	R-KOHLE	820R 5% 0207	56	1	DRALORIC		..-AB	L
63R 40	0001-0006.968	R-KOHLE	2K7 5% 0207	56	1	DRALORIC		..-AB	L
63R 41	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		..-AB	L
63R 45	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		C-AB	L
63R 46	0001-0006.557	R-KOHLE	1R 5% 0207	56	1	DRALORIC		C-AB	L
63ST 1	0000-2686.008	HF-STECKER	SUBMINAX 75C 75 V A	LT EL 15,5	1	119/08/03			L
63ST 2	0000-2686.008	HF-STECKER	SUBMINAX 75C 75 V A	LT EL 15,5	1	119/08/03			L
63T 1	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC		C-..	L
63T 2	0001-0016.929	TRANS SI PNP	2 N 2894(BSX29) A TO 18		1	FSC		C-..	L
63T 3	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		C-..	L
63T 4	0001-0016.738	TRANS SI NPN	2 N 918(PFX73) A TO 72		1	MOTOROLA		C-..	L
63T 5	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		C-..	L
63UE 1	0865-7781.004	UEBERTRAGER			1			C-..	A
63UE 2	0001-0044.470	ROHRKERN	DA= 8,0 DI= 4,0 L=30,0	B62110-A8018-X033 GROB	1	SIEMENS			L
64C 2	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-..	L
64C 3	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10		Y-..	L
64C 4	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-..	L
64C 5	0000-7564.426	C-KF KS	56P 2% 160V	B31861 4	1	SIEMENS		Y-..	L
64C 7	0001-0014.303	C-TRIM LUFT	1P7- 11P 80PPM 0,5	10 1111 20011 000	1	111/02/01		Y-..	L
64C 8	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61		Y-..	L
64C 9	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
64C 10	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		Y-..	L
64C 11	0001-0013.168	C-KF KS	330P 2% 160V	B31861 4	1	110/03/01		Y-..	L
64C 12	0001-0013.168	C-KF KS	330P 2% 160V	B31861 4	1	110/03/01		Y-..	L
64C 13	0001-0010.433	C-KF MKT	330N 20% 100V	MKT1822 56	1	110/03/07		Y-..	L
64C 14	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-..	L
64C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
64C 16	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		Y-..	L
64C 17	0000-7540.602	C-KF KS	590P 1% 160V	B31521 56	1	110/03/12		Y-..	L
64C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
64C 19	0001-0041.059	ELKO-TA SINT FEST	47U 20% 6V3	ETR-3 56	1	110/05/61		Y-..	L
64C 20	0000-7540.602	C-KF KS	590P 1% 160V	B31521 56	1	110/03/12		Y-..	L
64C 21	0001-0040.704	ELKO-TA SINT FEST	1U 20% 35V	ETR-1 56	1	110/05/61		Y-..	L
64C 23	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
64C 24	0001-0041.842	ELKO-AL	220U 10/ 50 16V	B41588 56	1	110/05/40		Y-..	L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
64C 25	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
64C 26	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		Y-..	L
64C 27	0000-7525.782	C-KF KS	22P 1P 160V	B31861 4	1	SIEMENS		Y-..	L
64C 30	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
64C 31	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
64GL 1	0000-7574.982	DIODE SI C-	BB 329 DO 35	NACHFOLGER VON BB 139	1	ITT		Y-..	L
64GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-..	L
64GL 3	0001-0064.159	DIODE SI STABI-	ZTE 1,5 DO 35		1	ITT		Y-..	L
64GL 4	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-..	L
64GL 5	0001-0018.846	DIODE SI REFERENZ	ZPD 5,1 ROT DO 35		1	140/03/02		Y-..	L
64IC 1	0001-0014.989	IC-DUAL OP.-VERST.	MC 1458 CP1 DIP 8	FRUEHER: SN72558P	1	MOTOROLA		Y-..	L
64L 1	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01		Y-..	L
64L 2	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01		Y-..	L
64L 3	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01		Y-..	L
64L 4	0865-7840.000	SPULE			1			Y-..	A
64L 5	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
64L 6	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
64Q 1	0865-9701.008	STEUERQUARZ	10.000,000KHZ K 3 A		1			Y-..	L
64R 1	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 2	0001-0004.889	R-METALL	1K02 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 3	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 5	0001-0002.739	R-METALL	47K5 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 6	0001-0000.715	R-METALL	221R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 7	0000-7560.608	R-METALL	470R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 8	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 9	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 10	0001-0000.074	R-METALL	10R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 11	0000-7601.321	R-METALL	47R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 12	0001-0001.811	R-METALL	4K7 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 13	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 14	0001-0001.824	R-METALL	4K75 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 15	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 16	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 17	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 18	0001-0001.811	R-METALL	4K7 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 19	0001-0002.441	R-METALL	22K1 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 20	0001-0002.441	R-METALL	22K1 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 21	0000-7601.321	R-METALL	47R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 22	0001-0000.786	R-METALL	287R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 23	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 24	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 25	0001-0002.289	R-METALL	15K 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 26	0000-7601.321	R-METALL	47R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 27	0001-0000.456	R-METALL	75R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 28	0001-0000.388	R-METALL	61R9 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 29	0001-0000.456	R-METALL	75R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L

SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
64R 30	0001-0000.346	R-METALL	56R2 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 31	0001-0001.154	R-METALL	825R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 32	0001-0001.361	R-METALL	1K54 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 33	0000-7601.321	R-METALL	47R 1% 0207	TK 50 56	1	DRALORIC		Y-..	L
64R 34	0000-7618.495	R-METALL	2R21 1% 0207	TK100 56	1	DRALORIC		Y-..	L
64R 35	0000-7530.861	R-METALL	1R2 1% 0207	TK100 56	1	DRALORIC		Y-..	L
64T 1	0000-7606.245	TRANS SI NPN	BC 337-25 A TO 92		1	MOTOROLA		Y-..	L
64T 2	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		Y-..	L
64T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		Y-..	L
64T 4	0001-0016.929	TRANS SI PNP	2 N 2894 (BSX29) A TO 18		1	FSC		Y-..	L
64T 5	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		Y-..	L
64T 6	0001-0016.929	TRANS SI PNP	2 N 2894 (BSX29) A TO 18		1	FSC		Y-..	L
64T 7	0001-0016.929	TRANS SI PNP	2 N 2894 (BSX29) A TO 18		1	FSC		Y-..	L
64T 8	0001-0016.929	TRANS SI PNP	2 N 2894 (BSX29) A TO 18		1	FSC		Y-..	L
64T 9	0000-7570.643	TRANS SI NPN	BD 435 A TO 126		1	SIEMENS		Y-..	L
64UE 1	0865-7727.000	UEBERTRAGER			1			Y-..	A
65BU 1	0000-2721.002	HF-BUCHSE	UNI 9R 75 M A 2,8	LT FL 22,5	1	119/09/04			L
65C 1	0001-0040.995	ELKO-TA SINT FEST	33U 20% 10V	ETR-3 56	1	110/05/61		Y-AA	L
65C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 4	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10		Y-AA	L
65C 5	0001-0004.698	C-KERAMIK EDPT	1N 10% 63V	R 2000 2 56	1	110/02/10		Y-AA	L
65C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 7	0001-0004.630	C-KERAMIK EDPT	330P 2% 63V	N 750 1B 56	1	110/02/09		Y-AA	L
65C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 9	0001-0041.114	ELKO-TA SINT FEST	68U 20% 16V	ETR-4 56	1	110/05/61		Y-AA	L
65C 10	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 11	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 13	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 14	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 15	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-AA	L
65C 16	0000-7546.949	C-KF MKU	3U3 10% 63V	B32110 56	1	SIEMENS		Y-AA	L
65C 17	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-AA	L
65C 18	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-AA	L
65C 19	0001-0040.966	ELKO-TA SINT FEST	22U 20% 16V	ETR-3 56	1	110/05/61		Y-AA	L
65C 20	0001-0004.575	C-KERAMIK EDPT	150P 2% 63V	N 150 1B 56	1	110/02/09		Y-AA	L
65C 21	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 22	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 23	0001-0004.821	C-KERAMIK EDPT	22N 20/-80 40V	R10000 2 56	1	110/02/10		Y-AA	L
65C 24	0001-0004.834	C-KERAMIK EDPT	1P 0P25 63V	P 100 1B 56	1	110/02/09		Y-AA	L
65C 35	0855-0021.007	C-KERAMIK DDMZ	4N7 20/-80 63V	D 6000 2 04	1				L
65C 36	0855-0025.003	C-KERAMIK DDMZ	4N7 20/-80 63V	D 6000 2 04	1				L
65GL 1	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-AA	L
65GL 2	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-AA	L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
65GL 3	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-AA	L
65GL 4	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-AA	L
65GL 5	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-AA	L
65GL 6	0001-0018.493	DIODE SI	1 N 4448 DO 35		1	ITT		Y-AA	L
65IC 1	0001-0065.695	IC-TTL	SN74LS 00N DIP 14		1	TEXAS		Y-AA	L
65IC 2	0000-7597.082	IC-HCMOS	MC 74 HC 00N DIP 14	MOS	1	MOTOROLA		Y-AA	L
65IC 3	0000-7597.082	IC-HCMOS	MC 74 HC 00N DIP 14	MOS	1	MOTOROLA		Y-AA	L
65IC 4	0000-7597.147	IC-HCMOS	MC 74 HC 20N DIP 14	MOS	1	MOTOROLA		Y-AA	L
65IC 5	0000-7581.140	IC-DUAL OP.-VERST.	LM 358 N DIP 8		1	MOTOROLA		Y-AA	L
65L 1	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
65L 1	0001-0042.757	L-FUNKENTSTOER	Z=900 ER B82114-R-A4	60 1A	1	117/01/01		Y-AA	L
65R 1	0001-0000.207	R-METALL	26R7 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 2	0001-0000.074	R-METALL	10R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 3	0000-7559.509	R-METALL	1K2 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 4	0001-0000.469	R-METALL	80R6 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 5	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 6	0001-0001.497	R-METALL	2K21 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 7	0001-0000.618	R-METALL	150R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 8	0000-7558.542	R-METALL	560R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 9	0000-7559.567	R-METALL	820R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 10	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 11	0001-0001.811	R-METALL	4K7 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 12	0000-7541.384	R-METALL	680R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 13	0000-7558.393	R-METALL	47K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 14	0001-0001.730	R-METALL	3K92 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 15	0001-0001.154	R-METALL	825R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 16	0001-0000.799	R-METALL	301R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 17	0001-0000.074	R-METALL	10R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 18	0000-7558.542	R-METALL	560R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 19	0001-0002.218	R-METALL	12K1 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 20	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 21	0001-0001.662	R-METALL	3K32 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 22	0001-0001.358	R-METALL	1K5 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 23	0000-7559.499	R-METALL	270R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 24	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 25	0001-0001.219	R-METALL	1K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 26	0000-7592.252	R-METALL	3R4 1% 0207	TK100 56	1	DRALORIC		Y-AA	L
65R 27	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 28	0001-0002.409	R-METALL	20K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 29	0001-0003.110	R-METALL	150K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 30	0001-0003.110	R-METALL	150K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 31	0001-0000.537	R-METALL	100R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 32	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 33	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 34	0001-0003.848	R-METALL	392K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 35	0001-0001.358	R-METALL	1K5 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 36	0001-0002.111	R-METALL	9K53 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 37	0001-0002.218	R-METALL	12K1 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
65R 38	0001-0003.217	R-METALL	221K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 39	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 40	0000-7558.377	R-METALL	27K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 41	0001-0002.137	R-METALL	10K 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 42	0001-0001.277	R-METALL	1K21 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 43	0001-0001.086	R-METALL	681R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65R 44	0001-0000.618	R-METALL	150R 1% 0207	TK 50 56	1	DRALORIC		Y-AA	L
65T 1	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		Y-AA	L
65T 2	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		Y-AA	L
65T 3	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		Y-AA	L
65T 4	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		Y-AA	L
65T 5	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		Y-AA	L
65T 6	0001-0016.987	TRANS SI NPN	2 N 2369(BSX93) A TO 18		1	FSC		Y-AA	L
65T 7	0001-0016.712	TRANS SI PNP	2 N 4035(BFX48) A TO 18		1	SGS		Y-AA	L
65T 8	0001-0016.712	TRANS SI PNP	2 N 4035(BFX48) A TO 18		1	SGS		Y-AA	L
65T 9	0001-0017.559	TRANS SI N JFET	2 N 4393 F TO 18		1	NSC		Y-AA	L
65T 10	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS		Y-AA	L
65UE 1	C956-7740.008	UEBERTRAGER			1			Y-AA	A
65UE 2	0001-0044.470	ROHRKERN	DA= 8,0 DI= 4,0 L=30,0	P62110-A8018-X033 GROB	1	SIEMENS			L
66C 1	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
66C 2	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
66C 3	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
66C 4	0001-0010.378	C-KF MKT	100N 20% 100V	MKT1822 56	1	110/03/07			L
66C 5	0001-0041.745	ELKO-AL	47U 10/ 50 16V	B41588 56	1	110/05/40			L
66C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
66C 7	0001-0010.378	C-KF MKT	100N 20% 100V	MKT1822 56	1	110/03/07			L
66C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
66IC 1	0000-7564.701	IC-ECL	MC 12013 P DIP 16		1	MOTOROLA			L
66L 1	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
66L 2	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
66R 1	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
66R 2	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC			L
66R 3	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC			L
66R 4	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC			L
66R 5	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
66R 6	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
66R 7	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC			L
66R 8	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
66R 9	0001-0007.051	R-KOHLE	15K 5% 0207	56	1	DRALORIC			L
66R 10	0001-0006.913	R-KOHLE	1K 5% 0207	56	1	DRALORIC			L
66T 1	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
66T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L

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SERIE AA 0865-8402.007 OD-19 865/02 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
67C 1	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
67C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
67C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
67C 4	0001-0004.818	C-KERAMIK EDPT	10N 20/100 40V	R10000 2 56	1	110/02/10			L
67C 5	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
67C 6	0001-0010.378	C-KF MKT	100N 20% 100V	MKT1822 56	1	110/03/07			L
67C 11	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
67C 12	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
67C 13	0855-0022.006	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
67C 14	0855-0021.007	C-KERAMIK DDMZ	4N7 20/ 80 63V	D 6000 2 04	1				L
67GL 1	0001-0018.778	DIODE SI Z-	ZPD 3,9 DO 35		1	ITT			L
67GL 2	0001-0018.231	DIODE SI SCHOTTKY-	HP 5082-2811 DO 35	= 1N5713	1	HPA			L
67L 1	0001-0042.757	L-FUNKENTSTOER	Z=900 BR B82114-R-A4	60 1A	1	117/01/01			L
67L 2	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
67L 3	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
67L 4	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
67L 5	0001-0045.479	DAEMPFUNGSPERLE	DA= 3,5 DI= 1,3 L= 3,0	4312 020 31051	1	VALVO			L
67R 1	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
67R 2	0001-0006.861	R-KOHLE	390R 5% 0207	56	1	DRALORIC			L
67R 3	0001-0000.566	R-METALL	121R 1% 0207	TK 50 56	1	DRALORIC			L
67R 4	0001-0000.566	R-METALL	121R 1% 0207	TK 50 56	1	DRALORIC			L
67R 5	0001-0006.751	R-KOHLE	68R 5% 0207	56	1	DRALORIC			L
67R 6	0001-0000.773	R-METALL	280R 1% 0207	TK 50 56	1	DRALORIC			L
67R 7	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
67R 8	0001-0003.770	R-METALL	511R 1% 0207	TK 50 56	1	DRALORIC			L
67R 9	0001-0006.793	R-KOHLE	100R 5% 0207	56	1	DRALORIC			L
67R 10	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
67R 11	0001-0006.816	R-KOHLE	150R 5% 0207	56	1	DRALORIC			L
67R 12	0001-0006.777	R-KOHLE	82R 5% 0207	56	1	DRALORIC			L
67T 1	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
67T 2	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L
67T 3	0001-0016.903	TRANS SI NPN	BFY 90 A TO 72		1	SIEMENS			L

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1.4 CPU-Karte (8085) BN 879/50
1.4 CPU-card (8085) BN 879/50
1.4 Carte CPU (8085) BN 879/50

SERIE AE 0879-8450.003 CPU-KARTE 879/50 AUSF:

BN 879/50

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
90C 1	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
90C 2	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06			L
90C 3	0001-0041.790	ELKO-AL	100U 10/ 50 16V	B41588 56	1	110/05/40			L
90C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 5	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 7	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 9	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 10	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 11	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10			L
90GL 1	0001-0018.257	DIODE SI SCHOTTKY-	HP 5082-2835 DO 35		1	HPA			L
90GL 2	0001-0018.257	DIODE SI SCHOTTKY-	HP 5082-2835 DO 35		1	HPA			L
90IC 1	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01			L
90IC 8	0000-7580.992	IC-CMOS	HM6116LP-3 DIC 24	MOS	1	HITACHI		AA-..	L
90IC 12	0001-0067.172	IC-TTL	SN74LS 30N DIP 14		1	TEXAS			L
90IC 13	0001-0065.695	IC-TTL	SN74LS 00N DIP 14		1	TEXAS			L
90IC 14	0000-7555.723	IC-TTL	SN74LS245N DIP 20		1	TEXAS		AA-..	L
90IC 16	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS			L
90IC 17	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS			L
90IC 18	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS			L
90IC 19	0001-0071.922	IC-TTL	SN74LS241N DIP 20		1	TEXAS			L
90IC 20	0001-0071.922	IC-TTL	SN74LS241N DIP 20		1	TEXAS			L
90IC 21	0001-0071.346	IC-TTL	SN74LS373N DIP 20		1	TEXAS			L
90IC 22	0000-7550.650	R-MODUL	9X 15K 5% 0W1	TK250 EXB-F10E-153J	1	018/06/01			L
90IC 23	0000-7548.536	IC-HMOS	P8085AH DIP 40	MOS	1	INTEL			L
90Q 1	0879-9701.007	STEUERQUARZ	6.000,000kHZ M 2 A		1				L
90R 1	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC			L
90R 2	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		AA-..	L
90R 3	0001-0007.035	R-KOHLE	10K 5% 0207	56	1	DRALORIC		AA-..	L
90R 4	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		AA-..	L
90R 5	0001-0006.874	R-KOHLE	470R 5% 0207	56	1	DRALORIC		AA-..	L
90S 1	0001-0072.361	S-DUAL-IN-LINE	10 100 AU WIPP-	S76B10	1	013/06/05			L
90S 2	0000-1831.016	S-DUAL-IN-LINE	1 001 SN HAKEN-	GEK.: C42315-A1347-A212	1	SIEMENS		AA-..	L
90T 1	0001-0016.518	TRANS SI NPN	BCY 59 X (D) A TO 18		1	TFK		AA-..	L

Bei Bestellung Sach-Nr. angeben!
When ordering, quote Item No.

1.5	Regelverstärker	BN 9091/01
1.5	ALC amplifier	BN 9091/01
1.5	Amplificateur de régulation	BN 9091/01

NANDEL & GOLTERMANN, INC.
LEVEL REGULATOR 25 MHz
REGULATOR ********** BILL OF MATERIAL ********** BN 9091/01
SERIES: R

BN 9091/01

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7000.00	WIDEBAND ATTENUATOR	ASSEMBLED	7000	A
		80	1	9091-7003.00	ATTENUATOR 5 dB	WIDEBAND ASSEMBLED 9091-D	7000	A
		82	1	9091-7004.00	LOSS SIMULATOR	ASSEMBLED 9091-E	7000	A
		94	1	9091-7010.00	ATTENUATOR 10dB	WIDEBAND ASSEMBLED 9091-L	7000	A
		96	1	9091-7011.00	ATTENUATOR 20dB 1	WIDEBAND ASSEMBLED 9091-M	7000	A
		98	1	9091-7012.00	ATTENUATOR 20dB 2	WIDEBAND ASSEMBLED 9091-N	7000	A
		100	1	9091-7013.00	ATTENUATOR 20dB 3	WIDEBAND ASSEMBLED 9091-O	7000	A

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/0 SERIES: A

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7001.00	VARI AMP	ASSEMBLED 9091-B	7001	A
		1	1	9091-7001.02	PC BOARD DRILLED		7001	
		3	7	XX03-0202.00	RECEP AMP 380-598-1		7001	
		4	1	XX14-0051.00	HEATSING THRM 2224-B	INSTALLED ON 1TL	7001	
		8	.2	XX34-0025.00	SOCK TERM CARRIER	2 PIECES	7001	
		9	.2	XX34-0025.00	SOCK TERM CARRIER		7001	
1	C	2	1	XX02-0263.00	CAP CER .22uF 10%50V		7001	
1	C	3	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7001	
1	C	4	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7001	
1	C	5	1	XX02-0263.00	CAP CER .22uF 10%50V		7001	
1	C	6	0	XX32-0000.00	CAP TANT TEST SELECT		7001	
1	C	7	1	XX32-0085.00	CAP TANT 68uF 6V		7001	
1	C	8	1	XX32-0097.00	C TANT 1.5uF 10%35V		7001	
1	C	9	1	XX32-0007.00	CAP TANT 22uF 10%15V		7001	
1	C	10	1	XX32-0108.00	C TANT 15uF 10%15V		7001	
1	C	11	1	XX32-0007.00	CAP TANT 22uF 10%15V		7001	
1	C	12	1	XX32-0090.00	C TANT 100uF 10%20V		7001	
1	C	13	1	XX32-0090.00	C TANT 100uF 10%20V		7001	
1	C	14	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7001	
1	C	15	1	XX02-0244.00	CAP TRIM 2-8pF NPO		7001	
1	C	16	1	XX02-0040.00	CAP CER 2.2pF+.25NPO		7001	
1	C	17	1	XX32-0090.00	C TANT 100uF 10%20V		7001	
1	C	18	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7001	
1	C	19	1	XX32-0085.00	CAP TANT 68uF 6V		7001	
1	C	20	1	XX32-0090.00	C TANT 100uF 10%20V		7001	
1	C	24	1	XX02-0280.00	CAP CER .068uF 50V		7001	
1	C	26	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7001	
1	C	27	1	XX32-0084.00	CAP TANT 2.2uF 35V		7001	
1	C	28	1	XX32-0084.00	CAP TANT 2.2uF 35V		7001	
1	C	29	1	XX02-0029.00	CAP CER .1uF 10% 50V		7001	
1	GL	1	1	XX37-0001.00	DIODE 1N4448		7001	
1	GL	2	1	XX37-0001.00	DIODE 1N4448		7001	
1	GL	3	1	XX37-0190.00	DIODE HP5082-2835		7001	
1	GL	4	1	XX37-0190.00	DIODE HP5082-2835		7001	
1	GL	5	1	XX37-0190.00	DIODE HP5082-2835		7001	
1	GL	6	1	XX37-0190.00	DIODE HP5082-2835		7001	
1	GL	7	1	XX37-0190.00	DIODE HP5082-2835		7001	
1	GL	8	1	XX37-0190.00	DIODE HP5082-2835		7001	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX CODE
1	GL	9	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	10	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	11	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	12	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	13	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	14	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	15	1	XX37-0001.00	DIODE 1N4448		7001
1	GL	16	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	17	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	18	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	19	1	XX37-0190.00	DIODE HP5082-2835		7001
1	GL	20	1	XX37-0001.00	DIODE 1N4448		7001
1	GL	21	1	XX37-0001.00	DIODE 1N4448		7001
1	IC	1	1	XX35-0190.00	IC MC 3403P		7001
1	L	3	1	XX33-0095.00	COIL .33uH 0819-12		7001
1	L	4	1	XX33-0080.00	COIL 12.0uH 1537-38		7001
1	R	2	1	XX08-0059.00	MF 23.7K 1/4W 1%		7001
1	R	3	1	XX08-0336.00	MF 2.67K 1/4W 1%		7001
1	R	4	1	XX08-0311.00	MF 10K 1/4W 1%		7001
1	R	5	1	XX08-0328.00	MF 13K 1/4W 1%		7001
1	R	6	1	XX08-0046.00	MF 562 OHM 1/4W 1%		7001
1	R	7	1	XX08-0036.00	MF 200 OHM 1/4W 1%		7001
1	R	8	1	XX08-0337.00	MF 20K 1/4W 1%		7001
1	R	9	1	XX08-0041.00	MF 316 OHM 1/4W 1%		7001
1	R	10	1	XX08-0046.00	MF 562 OHM 1/4W 1%		7001
1	R	11	1	XX08-0036.00	MF 200 OHM 1/4W 1%		7001
1	R	12	1	XX08-0337.00	MF 20K 1/4W 1%		7001
1	R	13	1	XX08-0337.00	MF 20K 1/4W 1%		7001
1	R	14	1	XX08-0337.00	MF 20K 1/4W 1%		7001
1	R	15	1	XX08-0225.00	MF 1K 1/4W 1%		7001
1	R	16	1	XX08-0225.00	MF 1K 1/4W 1%		7001
1	R	17	1	XX08-0035.00	MF 178 OHM 1/4W 1%		7001
1	R	18	1	XX08-0045.00	MF 511 OHM 1/4W 1%		7001
1	R	19	1	XX08-0050.00	MF 1.1K 1/4W 1%		7001
1	R	20	1	XX08-0050.00	MF 1.1K 1/4W 1%		7001
1	R	21	1	XX08-0299.00	MF 3.01K 1/4W 1%		7001
1	R	22	1	XX08-0356.00	MF 2.21K 1/4W 1%		7001
1	R	23	1	XX08-0218.00	MF 35.7 OHM 1/4W 1%		7001

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
1	R	24	1	XX08-0043.00	MF 392 OHM 1/4W 1%	TYPICAL VALUE	7001	
1	R	25	1	XX08-0218.00	MF 35.7 OHM 1/4W 1%		7001	
1	R	26	1	XX08-0035.00	MF 178 OHM 1/4W 1%		7001	
1	R	27	1	XX08-0037.00	MF 221 OHM 1/4W 1%		7001	
1	R	28	1	XX08-0047.00	MF 681 OHM 1/4W 1%		7001	
1	R	29	1	XX08-0033.00	MF 118 OHM 1/4W 1%		7001	
1	R	30	1	XX08-0222.00	MF 68.1 OHM 1/4W 1%		7001	
1	R	31	1	XX08-0041.00	MF 316 OHM 1/4W 1%		7001	
1	R	32	1	XX08-0040.00	MF 301 OHM 1/4W 1%		7001	
1	R	33	1	XX08-0041.00	MF 316 OHM 1/4W 1%		7001	
1	R	34	1	XX08-0040.00	MF 301 OHM 1/4W 1%		7001	
1	R	35	1	XX08-0324.00	MF 4.64K 1/4W 1%		7001	
1	R	36	1	XX08-0024.00	MF 39.2 OHM 1/4W 1%		7001	
1	R	38	1	XX08-0044.00	MF 464 OHM 1/4W 1%		7001	
1	R	39	1	XX08-0225.00	MF 1K 1/4W 1%		7001	
1	R	40	1	XX08-0225.00	MF 1K 1/4W 1%		7001	
1	T	1	1	XX10-0110.00	TRANSIST 2N4959		7001	
1	T	2	1	XX10-0194.00	TRANSIST 2N5179		7001	
1	T	3	1	XX10-0006.00	TRANSIST 2N3251		7001	
1	T	4	1	XX10-0010.00	TRANSIST 2N2222		7001	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7002.00	POWER AMPLIFIER	ASSEMBLED 9091-C	7002	A
		1	1	9091-7002.02	PC BOARD DRILLED		7002	
		3	2	XX14-0051.00	HEATSING THRM 2224-B	ON T2, T3	7002	
		4	1	XX14-0003.00	HEATSINK WAKE		7002	
		5	1	XX28-0150.00	INSUL HEAT CONDT CHO		7002	
		8	14	XX03-0202.00	RECEP AMP 380-598-1		7002	
		9	1	XX28-0025.00	MTG PAD 10 LEAD TO-5	WITH REL 2	7002	
		10	1	XX34-0032.00	SOCK IC 10 LEAD TO-5		7002	
		11	.5	XX34-0025.00	SOCK TERM CARRIER	8 PIECES	7002	
		12	1	XX28-0012.00	MTG PAD 4-LEAD TO-5		7002	
		13	.5	XX34-0025.00	SOCK TERM CARRIER	8 PIECES	7002	
		15	2	XX39-2400.00	WIRE TINNED AWG24	USE WITH L8, L9	7002	
2	C	1	1	XX02-0057.00	CAP CER 8.2pF+.25NPO		7002	
2	C	2	1	XX02-0263.00	CAP CER .22uF 10%50V		7002	
2	C	3	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	4	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	5	1	XX32-0091.00	C TANT 3.3uF 10%35V		7002	
2	C	6	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	7	1	XX02-0263.00	CAP CER .22uF 10%50V		7002	
2	C	8	1	XX02-0053.00	CAP CER 47pF+2% NPO	TYPICAL VALUE	7002	
2	C	9	0	XX02-0000.00	CAP CER TEST SELECT		7002	
2	C	10	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	11	1	XX32-0092.00	C TANT 1.0uF 10%35V		7002	
2	C	12	1	XX02-0244.00	CAP TRIM 2-8pF NPO		7002	
2	C	13	1	XX02-0045.00	CAP CER 5.6pF+.25NPO		7002	
2	C	14	1	XX32-0092.00	C TANT 1.0uF 10%35V		7002	
2	C	15	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	16	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	17	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	18	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	19	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	20	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	21	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	22	1	XX02-0263.00	CAP CER .22uF 10%50V		7002	
2	C	23	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	24	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	25	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	26	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
2	C	27	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	28	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	29	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	30	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	31	1	XX02-0039.00	CAP CER 1.8pF+.25NPO		7002	
2	C	32	1	XX02-0039.00	CAP CER 1.8pF+.25NPO		7002	
2	C	33	1	XX32-0090.00	C TANT 100uF 10%20V		7002	
2	C	34	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7002	
2	C	39	1	XX02-0000.00	CAP CER TEST SELECT		7002	
2	C	44	0	XX02-0000.00	CAP CER TEST SELECT		7002	
2	C	45	1	XX02-0029.00	CAP CER .1uF 10% 50V		7002	
2	GL	1	1	XX37-0001.00	DIODE 1N4448		7002	
2	GL	2	1	XX37-0001.00	DIODE 1N4448		7002	
2	L	1	1	XX33-0075.00	COIL 27uH 1537-47		7002	
2	L	4	1	XX33-0075.00	COIL 27uH 1537-47		7002	
2	L	5	1	XX33-0033.00	COIL 3.3uH 1537-24		7002	
2	L	7	1	XX33-0074.00	COIL 6.8uH 1537.32		7002	
2	L	8	1	XX33-0010.00	BEAD FERRITE		7002	
2	L	9	1	XX33-0010.00	BEAD FERRITE		7002	
2	P	26	1	XX38-0079.00	TRIM 100OHM .5W10%25		7002	
2	R	1	1	XX08-0367.00	MF 432 OHM 1/4W 1%		7002	
2	R	2	1	XX08-0031.00	MF 100 OHM 1/4W 1%		7002	
2	R	3	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002	
2	R	4	1	XX08-0276.00	MF 82.5 OHM 1/4W 1%		7002	
2	R	5	1	XX08-0036.00	MF 200 OHM 1/4W 1%		7002	
2	R	6	1	XX08-0050.00	MF 1.1K 1/4W 1%		7002	
2	R	7	1	XX08-0050.00	MF 1.1K 1/4W 1%		7002	
2	R	8	1	XX08-0356.00	MF 2.21K 1/4W 1%		7002	
2	R	9	1	XX08-0327.00	MF 4.32K 1/4W 1%		7002	
2	R	10	1	XX08-0218.00	MF 35.7 OHM 1/4W 1%		7002	
2	R	11	1	XX08-0037.00	MF 221 OHM 1/4W 1%	TYPICAL VALUE	7002	
2	R	12	1	XX08-0036.00	MF 200 OHM 1/4W 1%		7002	
2	R	13	1	XX08-0038.00	MF 237 OHM 1/4W 1%		7002	
2	R	14	1	XX08-0047.00	MF 681 OHM 1/4W 1%		7002	
2	R	15	1	XX08-0050.00	MF 1.1K 1/4W 1%		7002	
2	R	16	1	XX08-0347.00	MF 5.11K 1/4W 1%		7002	
2	R	17	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002	
2	R	18	1	XX08-0347.00	MF 5.11K 1/4W 1%		7002	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX CODE
2	R	19	1	XX08-0050.00	MF 1.1K 1/4W 1%		7002
2	R	20	1	XX08-0047.00	MF 681 OHM 1/4W 1%		7002
2	R	21	1	XX08-0037.00	MF 221 OHM 1/4W 1%		7002
2	R	22	1	XX08-0023.00	MF 31.6 OHM 1/4W 1%		7002
2	R	23	1	XX08-0023.00	MF 31.6 OHM 1/4W 1%		7002
2	R	24	1	XX08-0037.00	MF 221 OHM 1/4W 1%		7002
2	R	25	1	XX08-0222.00	MF 68.1 OHM 1/4W 1%		7002
2	R	27	1	XX08-0289.00	MF 24.9 OHM 1/4W 1%		7002
2	R	30	1	XX08-0027.00	MF 51.1 OHM 1/4W 1%		7002
2	R	31	1	XX08-0039.00	MF 267 OHM 1/4W 1%		7002
2	R	32	1	XX08-0039.00	MF 267 OHM 1/4W 1%		7002
2	R	33	1	XX08-0022.00	MF 30.1 OHM 1/4W 1%		7002
2	R	34	1	XX08-0262.00	MF 1.3K 1/4W 1%		7002
2	R	35	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002
2	R	36	1	XX08-0323.00	MF 1.18K 1/4W 1%		7002
2	R	37	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002
2	R	38	1	XX08-0262.00	MF 1.3K 1/4W 1%		7002
2	R	39	1	XX08-0023.00	MF 31.6 OHM 1/4W 1%		7002
2	R	40	1	XX08-0222.00	MF 68.1 OHM 1/4W 1%		7002
2	R	41	1	XX08-0222.00	MF 68.1 OHM 1/4W 1%		7002
2	R	42	1	XX08-0023.00	MF 31.6 OHM 1/4W 1%		7002
2	R	43	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002
2	R	44	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002
2	R	45	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002
2	R	46	1	XX08-0290.00	MF 150 OHM 1/4W 1%		7002
2	R	49	1	XX08-0022.00	MF 30.1 OHM 1/4W 1%		7002
2	R	50	0	XX08-0000.00	CF RESIS TEST SELECT		7002
2	REL	1	1	XX07-0005.00	RELAY 12V TLD 732-12	DATE CODE STRING	7002
2	REL	2	1	XX07-0005.00	RELAY 12V TLD 732-12		7002
2	T	1	1	XX10-0195.00	TRANSIST 2N5943		7002
2	T	2	1	XX10-0110.00	TRANSIST 2N4959		7002
2	T	3	1	XX10-0194.00	TRANSIST 2N5179		7002
2	T	4	1	XX10-0195.00	TRANSIST 2N5943		7002
2	T	5	1	XX10-0195.00	TRANSIST 2N5943		7002
2	T	6	1	XX10-0005.00	TRANSIST 2N5160		7002

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7003.00	ATTENUATOR 5dB	WIDEBAND ASSEMBLED 9091-D	7003	A
		1	1	9091-7003.02	PC BOARD DRILLED		7003	
		2	1	9091-7000.02	COMPOSIT PC BD B		7003	R
		13	3	XX03-0202.00	RECEP AMP 380-598-1		7003	
		19	1	XX28-0025.00	MTG PAD 10 LEAD TO-5		7003	
		25	.3	XX34-0025.00	SOCK TERM CARRIER		7003	
		39	2	XX03-0290.00	PC THRU JACK AFE		7003	
3	C	9	1	XX02-0040.00	CAP CER 2.2pF+.25NPO		7003	
3	C	22	1	XX02-0426.00	CAP CER TRM .5-2.5pF	9620	7003	
3	R	30	1	XX08-0274.00	MF 3.92K 1/4W 1%		7003	
3	R	31	1	XX08-0463.00	MF 267 OHM .1% 1/4W		7003	
3	R	32	1	XX08-0681.00	MF 90.9 .1%1/4W MK2B		7003	
3	R	33	1	XX08-0681.00	MF 90.9 .1%1/4W MK2B	PARALLEL WITH 3R32 (P21)	7003	
3	R	35	1	XX08-0463.00	MF 267 OHM .1% 1/4W		7003	
3	REL	5	1	XX07-0005.00	RELAY 12V TLD 732-12	ALL SAME DATE CODE	7003	

WANDEL & GOLTERMANN, INC.

LEVEL REGULATOR 25 MHz

REGULATOR ********** BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7004.00	LOSS SIMULATOR	ASSEMBLED 9091-E	7004	A
		3	1	XX08-0612.00	0 OHM JUMPER BLACK		7004	
		24	1	XX34-0025.00	SOCK TERM CARRIER	14 PIECES	7004	
		27	.1	XX39-2400.00	WIRE TINNED AWG24	2 JUMPERS	7004	
		31	.5	XX34-0025.00	SOCK TERM CARRIER	6 PIECES	7004	
4	C	3	1	XX02-0244.00	CAP TRIM 2-8pF NPO		7004	
4	C	4	1	XX02-0244.00	CAP TRIM 2-8pF NPO		7004	
4	C	5	1	XX02-0405.00	CAP CER TRIM 2.5-10p	9622	7004	
4	C	7	1	XX02-0404.00	CAP CER TRIM 1-5pF	9621	7004	
4	C	9	1	XX02-0244.00	CAP TRIM 2-8pF NPO		7004	
4	C	10	1	XX02-0404.00	CAP CER TRIM 1-5pF	9621	7004	
4	C	11	1	XX02-0000.00	CAP CER TEST SELECT		7004	
4	C	12	1	XX02-0342.00	CAP CER 1pF P100		7004	
4	C	13	0	XX02-0046.00	CAP CER 6.8pF+.25NPO	AS REQUIRED	7004	
4	C	14	1	XX02-0000.00	CAP CER TEST SELECT		7004	
4	L	1	1	XX00-0000.00	LEAD CLIPPINGS	FROM RELAYS SAME DATE COD	7004	
4	L	2	1	XX33-0079.00	COIL .15uH 0819-04	TYPICAL VALUE	7004	
4	L	3	1	XX33-0071.00	COIL .1uH 0819-00	TYPICAL VALUE	7004	
4	L	4	1	XX33-0007.00	COIL 1.0uH 1537.12		7004	
4	R	1	1	XX08-0464.00	MF 90.9 OHM .1% 1/4W		7004	
4	R	2	1	XX08-0290.00	MF 150 OHM 1/4W 1%	TYPICAL VALUE	7004	
4	R	3	1	XX08-0464.00	MF 90.9 OHM .1% 1/4W		7004	
4	R	4	1	XX08-0463.00	MF 267 OHM .1% 1/4W		7004	
4	R	5	1	XX08-0463.00	MF 267 OHM .1% 1/4W		7004	
4	R	6	1	XX08-0325.00	MF 1.5K 1/4W 1%	TYPICAL VALUE	7004	
4	R	7	1	XX08-0360.00	MF 2K 1/4W 1%	TYPICAL VALUE	7004	
4	R	8	1	XX08-0084.00	MF 90.9 OHM 1% 1/4W		7004	
4	R	9	1	XX08-0084.00	MF 90.9 OHM 1% 1/4W		7004	
4	R	10	1	XX08-0039.00	MF 267 OHM 1/4W 1%		7004	
4	R	11	1	XX08-0039.00	MF 267 OHM 1/4W 1%		7004	
4	R	12	1	XX08-0225.00	MF 1K 1/4W 1%	TYPICAL VALUE	7004	
4	R	13	1	XX08-0052.00	MF 3.16K 1% .6W		7004	
4	REL	1	1	XX07-0005.00	RELAY 12V TLD 732-12	ALL SAME DATE CODE	7004	

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: P

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7005.00	TRACKING DETECTOR	ASSEMBLED 9091-F	7005	A
		6	2	XX28-0128.00	MTG PAD IC 8 LEAD		7005	
		12	1	XX06-0612.00	0 OHM JUMPER BLACK		7005	
		14	.3	XX14-0004.00	DECAL TEMPERAT		7005	
5	C	2	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7005	
5	C	3	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7005	
5	C	4	1	XX32-0084.00	CAP TANT 2.2uF 35V		7005	
5	C	6	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7005	
5	C	7	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7005	
5	C	8	1	XX32-0085.00	CAP TANT 68uF 6V	WITH L1	7005	
5	C	9	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7005	
5	C	10	1	XX32-0085.00	CAP TANT 68uF 6V		7005	
5	C	11	1	XX32-0085.00	CAP TANT 68uF 6V		7005	
5	C	12	1	XX32-0085.00	CAP TANT 68uF 6V		7005	
5	C	13	1	XX02-0405.00	CAP CER TRIM 2.5-10p	9622	7005	
5	C	15	1	XX32-0084.00	CAP TANT 2.2uF 35V		7005	
5	C	16	1	XX02-0263.00	CAP CER .22uF 10%50V		7005	
5	GL	1	1	XX37-0001.00	DIODE 1N4448		7005	
5	GL	2	1	XX37-0001.00	DIODE 1N4448		7005	
5	IC	1	1	XX35-0304.00	IC uA 714HC		7005	
5	IC	2	1	XX35-0303.00	IC LF 353N		7005	
5	L	1	1	XX33-0010.00	BEAD FERRITE		7005	
5	P	5	1	XX38-0097.00	TRIM 20K BOUR 3299W-		7005	
5	P	10	1	XX38-0018.00	TRIM 10K .5W 10% 25T		7005	
5	R	2	1	XX08-0297.00	MF 5.62K 1/4W 1%		7005	
5	R	3	1	XX08-0046.00	MF 562 OHM 1/4W 1%		7005	
5	R	4	1	XX08-0046.00	MF 562 OHM 1/4W 1%		7005	
5	R	6	1	XX08-0368.00	MF 130 OHM 1/4W 1%		7005	
5	R	7	1	XX08-0037.00	MF 221 OHM 1/4W 1%		7005	
5	R	8	1	XX08-0514.00	MF 48.7 1% 1/4W		7005	
5	R	9	1	XX08-0066.00	MF 46.4K 1/4W 1%		7005	
5	R	11	1	XX08-0066.00	MF 46.4K 1/4W 1%		7005	
5	R	13	1	XX08-0368.00	MF 130 OHM 1/4W 1%		7005	
5	R	14	1	XX08-0027.00	MF 51.1 OHM 1/4W 1%		7005	
5	R	15	1	XX08-0037.00	MF 221 OHM 1/4W 1%		7005	
5	R	19	1	XX08-0054.00	MF 7.5K 1/4W 1%		7005	
5	R	20	1	XX08-0025.00	MF 1K 1/4W 1%		7005	
5	R	21	1	XX08-0229.00	MF 8.87K 1/4W 1%		7005	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
5	R	22	1	XX08-0225.00	MF 1K 1/4W 1%		7005	
5	R	23	1	XX08-0598.00	MF 10 OHM 1% 1/4W		7005	
5	T	1	1	XX10-0193.00	TRANSIST MD918A		7005	
5	T	2	1	XX10-0193.00	TRANSIST MD918A		7005	

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: F

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7006.00	REFERENCE GENERATOR	ASSEMBLED 9091-G	7006	A
		5	.3	XX34-0025.00	SOCK TERM CARRIER	4 PIECES R4, R8	7006	
6	C	1	1	XX02-0260.00	CAP M-POL 3900pF 63V		7006	
6	C	2	1	XX02-0260.00	CAP M-POL 3900pF 63V		7006	
6	C	3	1	XX02-0029.00	CAP CER .1uF 10% 50V		7006	
6	C	4	1	XX32-0007.00	CAP TANT 22uF 10%15V		7006	
6	C	5	1	XX32-0007.00	CAP TANT 22uF 10%15V		7006	
6	C	6	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7006	
6	C	7	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7006	
6	C	9	1	XX32-0095.00	C TANT 10uF 10%25V		7006	
6	GL	1	1	XX37-0185.00	ZENER 1N3156 8.4V+5%		7006	
6	GL	2	1	XX37-0001.00	DIODE 1N4448		7006	
6	IC	1	1	XX35-0225.00	IC MC 1741 SCP1		7006	
6	IC	2	1	XX35-0226.00	IC MC 1458 SP1		7006	
6	P	7	1	XX38-0034.00	CERM 1K 10% .50W		7006	
6	R	1	1	XX08-0360.00	MF 2K 1/4W 1%		7006	
6	R	2	1	XX08-0360.00	MF 2K 1/4W 1%		7006	
6	R	3	1	XX08-0311.00	MF 10K 1/4W 1%		7006	
6	R	4	1	XX08-0232.00	MF 143K 1/4W 1%	TYPICAL VALUE	7006	
6	R	5	1	XX08-0337.00	MF 20K 1/4W 1%		7006	
6	R	6	1	XX08-0216.00	CF 2.2K 1/4W 5%		7006	
6	R	8	1	XX08-0054.00	MF 7.5K 1/4W 1%	TYPICAL VALUE	7006	
6	R	9	1	XX08-0043.00	MF 392 OHM 1/4W 1%		7006	
6	R	10	1	XX08-0216.00	CF 2.2K 1/4W 5%		7006	
6	R	11	1	XX08-0194.00	CF 100K 1/4W 5%		7006	
6	R	12	1	XX08-0201.00	CF 10 OHM 1/4W 5%		7006	
6	R	13	1	XX08-0201.00	CF 10 OHM 1/4W 5%		7006	
6	R	14	1	XX08-0311.00	MF 10K 1/4W 1%		7006	
6	R	16	1	XX08-0375.00	CF 5.6 OHM 1/4W 5%		7006	
6	T	1	1	XX10-0199.00	TRANSIST 2N4222		7006	
6	T	2	1	XX10-0010.00	TRANSIST 2N2222		7006	
6	T	3	1	XX10-0184.00	TRANSIST BCY 59D		7006	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7007.00	REFERENCE ATTENUATOR	ASSEMBLED 9091-H	7007	A
		3	1	XX34-0025.00	SOCK TERM CARRIER	2 PINS REMOVED	7007	
		7	.3	XX34-0025.00	SOCK TERM CARRIER	4 PIECES R3, R8	7007	
7	C	1	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7007	
7	C	2	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7007	
7	C	3	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7007	
7	C	4	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7007	
7	C	5	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7007	
7	C	6	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7007	
7	C	9	1	XX32-0007.00	CAP TANT 22uF 10%15V		7007	
7	C	10	1	XX32-0007.00	CAP TANT 22uF 10%15V		7007	
7	IC	1	1	XX35-0227.00	IC MC 1458 CPi		7007	
7	IC	2	1	XX35-0227.00	IC MC 1458 CPi		7007	
7	IC	3	1	XX35-0228.00	IC MC 14051 BCP		7007	
7	IC	4	1	XX35-0228.00	IC MC 14051 BCP		7007	
7	IC	5	1	XX35-0228.00	IC MC 14051 BCP		7007	
7	R	1	1	XX08-0008.00	CF 680 OHM 1/4W 5%		7007	
7	R	2	1	XX08-0172.00	CF 100 OHM 1/4W 5%		7007	
7	R	3	1	XX08-0049.00	MF 909 OHM 1/4W 1%	TYPICAL VALUE WITH R54	7007	
7	R	4	1	XX08-0451.00	MF 34.8 1% 1/4W		7007	
7	R	5	1	XX08-0315.00	MF 45.3 OHM 1/4W 1%		7007	
7	R	6	1	XX08-0526.00	CF 1.5M OHM 5% 1/4W		7007	
7	R	7	1	XX08-0453.00	MF 3.74K .1% 1/4W		7007	
7	R	8	1	XX08-0298.00	MF 90.9K 1/4W 1%	TYPICAL VALUE	7007	
7	R	9	1	XX08-0455.00	MF 21.5 1% 1/4W		7007	
7	R	10	1	XX08-0518.00	MF 28.7 1% 1/4W		7007	
7	R	11	1	XX08-0457.00	MF 6.26K .1% 1/4W		7007	
7	R	13	1	XX08-0172.00	CF 100 OHM 1/4W 5%		7007	
7	R	14	1	XX08-0238.00	CF 47 OHM 1/4W 5%		7007	
7	R	15	1	XX08-0458.00	MF 180 .1% 1/4W		7007	
7	R	16	1	XX08-0438.00	MF 42.2 .1% 1/4W		7007	
7	R	17	1	XX08-0439.00	MF 160 .1% 1/4W		7007	
7	R	18	1	XX08-0440.00	MF 37.4 .1% 1/4W		7007	
7	R	19	1	XX08-0441.00	MF 143 .1% 1/4W		7007	
7	R	20	1	XX08-0513.00	MF 34 OHM .1% 1/4W		7007	
7	R	21	1	XX08-0443.00	MF 127 .1% 1/4W		7007	
7	R	22	1	XX08-0444.00	MF 1.32K .1% 1/4W		7007	
7	R	23	1	XX08-0172.00	CF 100 OHM 1/4W 5%		7007	

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
7	R	24	1	XX08-0238.00	CF 47 OHM 1/4W 5%		7007	
7	R	25	1	XX08-0022.00	MF 30.1 OHM 1/4W 1%		7007	
7	R	26	1	XX08-0452.00	MF 95.3 1% 1/4W		7007	
7	R	27	1	XX08-0445.00	MF 22.6 .1% 1/4W		7007	
7	R	28	1	XX08-0445.00	MF 22.6 .1% 1/4W		7007	
7	R	29	1	XX08-0446.00	MF 1.69K 1% 1/4W		7007	
7	R	30	1	XX08-0447.00	MF 22.1 .1% 1/4W		7007	
7	R	31	1	XX08-0447.00	MF 22.1 .1% 1/4W		7007	
7	R	32	1	XX08-0051.00	MF 1.58K 1/4W 1%		7007	
7	R	33	1	XX08-0459.00	MF 21.5 .1% 1/4W		7007	
7	R	34	1	XX08-0022.00	MF 30.1 OHM 1/4W 1%		7007	
7	R	35	1	XX08-0448.00	MF 73.2 1% 1/4W		7007	
7	R	36	1	XX08-0449.00	MF 1.84K .1% 1/4W		7007	
7	R	37	1	XX08-0172.00	CF 100 OHM 1/4W 5%		7007	
7	R	38	1	XX08-0238.00	CF 47 OHM 1/4W 5%		7007	
7	R	39	1	XX08-0240.00	CF 180 OHM 1/4W 5%		7007	
7	R	40	1	XX08-0320.00	MF 2.37K 1/4W 1%		7007	
7	R	41	1	XX08-0223.00	MF 75 OHM 1/4W 1%		7007	
7	R	42	1	XX08-0011.00	CF 910 OHM 1/4W 5%		7007	
7	R	43	1	XX08-0320.00	MF 2.37K 1/4W 1%		7007	
7	R	44	1	XX08-0172.00	CF 100 OHM 1/4W 5%		7007	
7	R	45	1	XX08-0356.00	MF 2.21K 1/4W 1%		7007	
7	R	46	1	XX08-0356.00	MF 2.21K 1/4W 1%		7007	
7	R	47	1	XX08-0356.00	MF 2.21K 1/4W 1%		7007	
7	R	48	1	XX08-0262.00	MF 1.3K 1/4W 1%		7007	
7	R	50	1	XX08-0194.00	CF 100K 1/4W 5%		7007	
7	R	51	1	XX08-0223.00	MF 75 OHM 1/4W 1%		7007	
7	R	52	1	XX08-0292.00	CF 1M OHM 1/4W 5%		7007	
7	R	53	1	XX08-0062.00	MF 31.6K 1/4W 1%		7007	
7	R	54	1	XX08-0181.00	CF 3.9K 1/4W 5%		7007	
7	R	61	1	XX08-0610.00	NETWORK 9X100K SIP		7007	
7	T	1	1	XX10-0010.00	TRANSIST 2N2222		7007	

WANDEL & GOLTERMANN, INC.

LEVEL REGULATOR 25 MHz — BN 9091/01

REGULATOR ********** BILL OF MATERIAL ********** SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7008.00	RELAY BUFFER	ASSEMBLED 9091-J	7008	A
		8	1	9091-8531.00	WIRE ASSEMBLY	1-CONDUCTOR GRAY	7008	M
		9	1	XX34-0031.00	SOCKET IC 14 PIN		7008	
		15	1	9091-8534.00	WIRE ASSEMBLY	1-CONDUCTOR YELLOW	7008	M
		16	1	9091-8532.00	WIRE ASSEMBLY	1-CONDUCTOR VIOLET	7008	M
		17	1	9091-8533.00	WIRE ASSEMBLY	1-CONDUCTOR ORANGE	7008	M
		18	1	9091-8530.00	WIRE ASSEMBLY	1-CONDUCTOR GREEN	7008	M
8	GL	1	1	XX37-0001.00	DIODE 1N4448		7008	
8	GL	2	1	XX37-0001.00	DIODE 1N4448		7008	
8	GL	3	1	XX37-0001.00	DIODE 1N4448		7008	
8	GL	4	1	XX37-0001.00	DIODE 1N4448		7008	
8	GL	5	1	XX37-0001.00	DIODE 1N4448		7008	
8	GL	6	1	XX37-0007.00	DIODE 1N4001 1A 50V		7008	
8	GL	7	1	XX37-0007.00	DIODE 1N4001 1A 50V		7008	
8	IC	1	1	XX35-0258.00	IC HI-201-5		7008	
8	IC	2	1	XX35-0258.00	IC HI-201-5		7008	
8	IC	3	1	XX35-0179.00	IC MC14049BCP		7008	
8	R	1	1	XX08-0185.00	CF 10K 1/4W 5%		7008	
8	R	2	1	XX08-0362.00	CF 7.5K 1/4W 5%		7008	
8	R	3	1	XX08-0194.00	CF 100K 1/4W 5%		7008	
8	R	11	1	XX08-0609.00	NETWORK 7X100K SIP		7008	

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
			2	XX14-0004.00	BEAD GLASS ATLAS 9			
		0	0	9091-7009.00	LOOP CONTROL	ASSEMBLED 9091-K	7009	
		6	.7	XX34-0025.00	SOCK TERM CARRIER	10 PIECES R1, 2, C2, C1	7009	A
		10	1	XX08-0612.00	0 OHM JUMPER BLACK	REMOVABLE	7009	
		11	.2	XX34-0025.00	SOCK TERM CARRIER	2 PIECES	7009	
9	C	1	1	XX32-0107.00	C TANT .68uF 10% 35V		7009	
9	C	2	1	XX32-0007.00	CAP TANT 22uF 10%15V		7009	
9	C	3	1	XX02-0280.00	CAP CER .068uF 50V		7009	
9	C	4	0	XX02-0000.00	CAP CER TEST SELECT		7009	
9	C	5	1	XX32-0086.00	C TANT 6.8uF 10% 35V		7009	
9	C	6	1	XX02-0029.00	CAP CER .1uF 10% 50V		7009	
9	C	7	1	XX02-0263.00	CAP CER .22uF 10%50V		7009	
9	C	8	1	XX02-0263.00	CAP CER .22uF 10%50V		7009	
9	C	9	1	XX02-0272.00	CAP CER .0033uF 50V		7009	
9	C	10	1	XX02-0280.00	CAP CER .068uF 50V		7009	
9	C	11	1	XX32-0095.00	C TANT 10uF 10%25V		7009	
9	C	12	1	XX02-0283.00	CAP CER .033uF 50V		7009	
9	GL	1	1	XX37-0001.00	DIODE 1N4448		7009	
9	GL	2	1	XX37-0001.00	DIODE 1N4448		7009	
9	GL	3	1	XX37-0007.00	DIODE 1N4001 1A 50V		7009	
9	GL	4	1	XX37-0001.00	DIODE 1N4448		7009	
9	GL	5	1	XX37-0001.00	DIODE 1N4448		7009	
9	GL	6	1	XX37-0001.00	DIODE 1N4448		7009	
9	IC	1	1	XX35-0303.00	IC LF 353N		7009	
9	IC	2	1	XX35-0230.00	IC HI2-200-5		7009	
9	L	1	1	XX33-0101.00	COIL 1.0mH 10%		7009	
9	R	1	1	XX08-0186.00	CF 27K 1/4W 5%		7009	
9	R	2	1	XX08-0186.00	CF 27K 1/4W 5%		7009	
9	R	3	1	XX08-0061.00	MF 30.1K 1/4W 1%		7009	
9	R	4	1	XX08-0018.00	CF 51K 1/4W 5%		7009	
9	R	5	1	XX08-0316.00	MF 200K 1% 1/4W		7009	
9	R	6	1	XX08-0332.00	MF 17.8K 1/4W 1%		7009	
9	R	8	1	XX08-0053.00	MF 3.57K 1/4W 1%		7009	
9	R	11	1	XX08-0347.00	MF 5.11K 1/4W 1%		7009	
9	R	12	1	XX08-0036.00	MF 200 OHM 1/4W 1%	REMOVABLE	7009	
9	R	13	1	XX08-0340.00	MF 100K 1/4W 1%		7009	
9	R	14	1	XX08-0061.00	MF 30.1K 1/4W 1%		7009	
9	R	15	1	XX08-0048.00	MF 825 OHM 1/4W 1%		7009	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
9	R	16	1	XX08-0299.00	MF 3.01K 1/4W 1%		7009	
9	R	17	1	XX08-0057.00	MF 11.8K 1/4W 1%		7009	
9	R	18	1	XX08-0324.00	MF 4.64K 1/4W 1%		7009	
9	R	19	1	XX08-0348.00	MF 15K 1/4W 1%		7009	
9	R	20	1	XX08-0348.00	MF 15K 1/4W 1%		7009	
9	R	21	1	XX08-0329.00	MF 8.25K 1/4W 1%		7009	
9	R	22	1	XX08-0403.00	CF 330K 5% 1/4W		7009	
9	R	23	1	XX08-0311.00	MF 10K 1/4W 1%		7009	
9	R	25	1	XX08-0274.00	MF 3.92K 1/4W 1%		7009	
9	T	2	1	XX10-0095.00	TRANS BC178/BCY78		7009	

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7010.00	ATTENUATOR 10DB	WIDEBAND ASSEMBLED 9091-L	7010	A
		28	.2	XX34-0025.00	SOCK TERM CARRIER	2 PIECES	7010	
		32	.3	XX34-0025.00	SOCK TERM CARRIER	4 PIECES	7010	
		38	4	XX03-0290.00	PC THRU JACK AFE		7010	
3	C	7	1	XX02-0040.00	CAP CER 2.2pF+.25NPO		7010	
3	C	19	1	XX02-0353.00	CAP CER 1.5pF P100	TYPICAL VALUE	7010	
3	C	20	1	XX02-0000.00	CAP CER TEST SELECT		7010	
3	C	21	1	XX02-0000.00	CAP CER TEST SELECT		7010	
3	C	28	0	XX02-0342.00	CAP CER 1pF P100	AS REQUIRED	7010	
3	R	25	1	XX08-0274.00	MF 3.92K 1/4W 1%		7010	
3	R	26	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7010	
3	R	27	1	XX08-0462.00	MF 107 OHM .1% 1/4W		7010	
3	R	29	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7010	
3	R	39	1	XX08-0000.00	CF RESIS TEST SELECT		7010	
3	REL	4	1	XX07-0005.00	RELAY 12V TLD 732-12	ALL SAME DATE CODE	7010	

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7011.00	ATTENUATOR 20dB 1	WIDEBAND ASSEMBLED 9091-M	7011	A
		22	.2	XX34-0025.00	SOCK TERM CARRIER	2 PIECES	7011	
		37	6	XX03-0290.00	PC THRU JACK AFE		7011	
3	C	5	1	XX02-0040.00	CAP CER 2.2pF+.25NPO		7011	
3	C	16	1	XX02-0039.00	CAP CER 1.8pF+.25NPO	TYPICAL VALUE	7011	
3	C	17	1	XX02-0404.00	CAP CER TRIM 1-5pF		7011	
3	C	27	1	XX02-0342.00	CAP CER 1pF P100		7011	
3	R	17	1	XX08-0274.00	MF 3.92K 1/4W 1%		7011	
3	R	18	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7011	
3	R	19	1	XX08-0462.00	MF 107 OHM .1% 1/4W		7011	
3	R	20	1	XX08-0605.00	MF 144 MF4C .1% 1/4W		7011	
3	R	21	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7011	
3	R	23	1	XX08-0462.00	MF 107 OHM .1% 1/4W		7011	
3	R	24	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7011	
3	R	38	1	XX08-0067.00	MF 51.1K 1/4W 1%	TYPICAL VALUE ONE LEAD	7011	
3	REL	3	1	XX07-0005.00	RELAY 12V TLD 732-12	ALL SAME DATE CODE	7011	

WANDEL & GOLTERMANN, INC.

LEVEL REGULATOR 25 MHz

REGULATOR ********** BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7012.00	ATTENUATOR 20dB 2	WIDEBAND ASSEMBLED 9091-N	7012	A
		29	.2	XX34-0025.00	SOCK TERM CARRIER	2 PIECES	7012	
		36	6	XX03-0290.00	PC THRU JACK AFE		7012	
3	C	15	1	XX02-0353.00	CAP CER 1.5pF P100	TYPICAL VALUE	7012	
3	C	26	1	XX02-0342.00	CAP CER 1pF P100		7012	
3	R	10	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7012	
3	R	11	1	XX08-0462.00	MF 107 OHM .1% 1/4W		7012	
3	R	12	1	XX08-0461.00	MF 145 OHM .1% 1/4W	TYPICAL VALUE	7012	
3	R	13	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7012	
3	R	14	1	XX08-0324.00	MF 4.64K 1/4W 1%	NOT USED IN 9091/01	7012	
3	R	15	1	XX08-0462.00	MF 107 OHM .1% 1/4W		7012	
3	R	16	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7012	
3	R	37	1	XX08-0067.00	MF 51.1K 1/4W 1%	TYPICAL VALUE ONE LEAD	7012	
3	REL	2	1	XX07-0005.00	RELAY 12V TLD 732-12	ALL SAME DATE CODE	7012	

WANDEL & GOLTERMANN, INC.

LEVEL REGULATOR 25 MHz BN 9091/01

REGULATOR ********** BILL OF MATERIAL ********** SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7013.00	ATTENUATOR 20dB 3	WIDEBAND ASSEMBLED 9091-0	7013	A
		8	18	XX03-0202.00	RECEP AMP 380-598-1	TOTAL	7013	
		14	6	XX28-0025.00	MTG PAD 10 LEAD TO-5	WITH RELAYS	7013	
		30	.2	XX34-0025.00	SOCK TERM CARRIER	2 PIECES	7013	
		35	6	XX03-0290.00	PC THRU JACK AFE		7013	
3	C	1	1	XX02-0355.00	CAP CER .68pF P100	TYPICAL VALUE	7013	
3	C	14	1	XX02-0353.00	CAP CER 1.5pF P100	TYPICAL VALUE	7013	
3	C	25	1	XX02-0342.00	CAP CER 1pF P100		7013	
3	R	1	1	XX08-0324.00	MF 4.64K 1/4W 1%	TYPICAL VALUE	7013	
3	R	2	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7013	
3	R	3	1	XX08-0462.00	MF 107 OHM .1% 1/4W		7013	
3	R	4	1	XX08-0605.00	MF 144 MF4C .1% 1/4W		7013	
3	R	5	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7013	
3	R	7	1	XX08-0462.00	MF 107 OHM .1% 1/4W		7013	
3	R	8	1	XX08-0461.00	MF 145 OHM .1% 1/4W		7013	
3	R	36	1	XX08-0067.00	MF 51.1K 1/4W 1%	TYPICAL VALUE ONE LEAD	7013	
3	REL	1	1	XX07-0005.00	RELAY 12V TLD 732-12	ALL SAME DATE CODE.	7013	

WANDEL & GOLTERMANN, INC.

REGULATOR ********** LEVEL REGULATOR 25 MHz BILL OF MATERIAL ********** BN 9091/01 SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		1	1	9091-7014.02	PC BOARD DRILLED			
		2	36	XX03-0202.00	RECEP AMP 380-598-1		7014	
		3	10	XX03-0246.00	PIN CONTACT KNURLED		7014	
		4	1	XX14-0079.00	SPOT MASK SM 1573	GRAM	7014	
							7014	R

WAYDEL & [illegible]
LEVEL [illegible]

REGULATOR ********** BILL OF MATERIAL ********** SN 9091/01
SERIES: R

DIAG XX	REF XXX	ITEM XX	QTY	PART NUMBER	DESCRIPTION	NOTES	SUBASSEMBLY 9091-XXXX	CODE
		0	0	9091-7015.00	CLUSTER NO. 3		7015	A
		1	1	9091-7015.02	PC BOARD DRILLED		7015	
		5	1	XX14-0079.00	SPOT MASK SM 1573	GRAM	7015	R
		6	1	XX14-0081.00	SILICONE RUBBER	GRAMS	7015	R

2.1	Interface <IEC 625>-Karte	BN 853/05
2.1	<IEC 625> Interface Card	BN 853/05
2.1	Carte interface <IEC 625>	BN 853/05

SERIE X 0853-8450.001 IEC-625-BUS 853/50 AUSF:

BN 853/05

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
91C 1	0001-0010.093	C-KF MKT	1U 10% 100V	MKT1813 56	1	110/03/06		H-..	L
91C 2	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 3	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 4	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 5	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 6	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 7	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 8	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 9	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 10	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 11	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 12	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 13	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 14	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 15	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 16	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 17	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 18	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 19	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 20	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 21	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 22	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		H-..	L
91C 25	0001-0004.779	C-KERAMIK EDPT	3N3 10% 63V	R 2000 2 56	1	110/02/10		H-..	L
91C 26	0001-0004.779	C-KERAMIK EDPT	3N3 10% 63V	R 2000 2 56	1	110/02/10		H-..	L
91C 27	0001-0004.821	C-KERAMIK EDPT	22N 20/ 80 40V	R10000 2 56	1	110/02/10		U-..	L
91IC 1	0001-0067.156	IC-TTL	SN74LS 04N DIP 14		1	TEXAS		H-..	L
91IC 2	0001-0067.169	IC-TTL	SN74LS 08N DIP 14		1	TEXAS		H-..	L
91IC 3	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS		H-..	L
91IC 4	0001-0071.281	IC-TTL	SN74LS 32N DIP 14		1	TEXAS		H-..	L
91IC 5	0001-0070.512	IC-TTL	SN74LS138N DIP 16		1	TEXAS		H-..	L
91IC 6	0001-0072.170	IC-TTL	SN74LS243N DIP 14		1	TEXAS		H-..	L
91IC 7	0001-0072.170	IC-TTL	SN74LS243N DIP 14		1	TEXAS		H-..	L
91IC 8	0001-0065.695	IC-TTL	SN74LS 00N DIP 14		1	TEXAS		H-..	L
91IC 9	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		H-..	L
91IC 10	0000-7541.494	R-MODUL	9X100K 5% 0W1	TK250 EXB-F10E-104J	1	018/06/01		H-..	L
91IC 11	0001-0070.541	IC-TTL	SN74LS258AN DIP 16		1	TEXAS		H-..	L
91IC 12	0001-0070.541	IC-TTL	SN74LS258AN DIP 16		1	TEXAS		H-..	L
91IC 13	0001-0067.169	IC-TTL	SN74LS 08N DIP 14		1	TEXAS		H-..	L
91IC 14	0001-0066.254	IC-TTL	SN74LS 93N DIP 14		1	TEXAS		H-..	L
91IC 15	0001-0066.856	IC-TTL	SN74LS 03N DIP 14		1	TEXAS		H-..	L
91IC 16	0001-0065.585	IC-TTL	SN74LS 02N DIP 14		1	TEXAS		H-..	L
91IC 17	0001-0066.241	IC-TTL	SN74LS 76AN DIP 16		1	TEXAS		H-..	L
91IC 18	0001-0067.198	IC-TTL	SN74LS123N DIP 16		1	TEXAS		H-..	L
91IC 19	0001-0056.837	IC-TTL	SN74LS 74AN DIP 14		1	TEXAS		H-..	L
91IC 20	0001-0071.281	IC-TTL	SN74LS 32N DIP 14		1	TEXAS		H-..	L
91IC 21	0000-7541.436	R-MODUL	9X 10K 5% 0W1	TK250 EXB-F10E-103J	1	018/06/01		H-..	L
91IC 22	0000-7547.825	IC-MOS	MC 68488 P DIC 40	MOS	1	MOTOROLA		H-..	L
91IC 23	0000-7585.395	IC-TTL	MC 3447 P DIC 24		1	MOTOROLA		H-..	L
91IC 24	0000-7585.395	IC-TTL	MC 3447 P DIC 24		1	MOTOROLA		H-..	L

Bei Bestellung Sach-Nr. angeben!
When ordering, quote Item No.

SERIE X 0853-8450.001 IEC-625-BUS 853/50 AUSF:

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
91R 1	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		H-..	L
91R 2	0001-0007.145	R-KOHLE	82K 5% 0207	56	1	018/03/01		H-..	L
91R 3	0001-0007.116	R-KOHLE	47K 5% 0207	56	1	018/03/01		H-..	L
91R 4	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		H-..	L
91R 5	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		H-..	L
91R 6	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		H-..	L
91R 7	0001-0006.926	R-KOHLE	1K2 5% 0207	56	1	DRALORIC		H-..	L
91R 8	0001-0006.971	R-KOHLE	3K3 5% 0207	56	1	DRALORIC		H-..	L
91R 9	0001-0006.955	R-KOHLE	2K2 5% 0207	56	1	DRALORIC		U-..	L
91S 1	0000-7541.504	S-DUAL-IN-LINE	8 100 AU WIPP-	S76B08	1	013/06/05		H-..	L
91S 2	0000-7541.504	S-DUAL-IN-LINE	8 100 AU WIPP-	S76B08	1	013/06/05		H-..	L
91ST 1	0000-7547.867	D-STECKVERB.(V)	25 2 2,77X2,84 S1 AU	DP25P-OL1	1	CANNON		H-..	L

Bei Bestellung Sach-Nr. angeben!
When ordering, quote Item No.

2.2	Höhere Frequenzgenauigkeit	BN 865/00.03
2.2	Higher accuracy of frequency	BN 865/00.03
2.2	Plus grande précision en fréquence	BN 865/00.03

SERIE 0865-8400.038 OPTION 865/00.03 AUSF:

BN 865/00.03

TEILE-NR PART NO	SACH-NR ITEM NO	BENENNUNG DESIGNATION	BEZEICHNUNG 1 MARKING 1	BEZEICHNUNG 2 MARKING 2	MG QU	WERKNORM REF.DESIG	BEMERKUNG NOTE	SERIE AF VERSION	C
650S 1	0865-9302.009	QUARZOSZILLATOR	5.000,000KHZ	BV 0865-9302.009	1	QUARZKERAM		AA-..	L

Hinweis: Komplette Schaltteilliste für Normalfrequenzsynchronisierung siehe Schaltteillisten für OD-19, BN 865/02, Stromlaufplan 65.

Note: Complete parts list for standard frequency synchronisation, see parts list for OD-19, BN 865/02, cercuit diagram 65.

Note: pour la liste complete des composants de la synchronisation fréquence étalon voir les listes des composants OD-19, BN 865/02, schéma 65.

Bei Bestellung Sach-Nr. angeben!
When ordering, quote Item No.

19”-Druckgußgehäuse BN 700
19” Die cast enclosure BN 700
Coffret 19” coulé sous pression BN 700

19''-Druckgußgehäuse BN 700

Pos.	Benennung	Bestellangaben
1	Oberteil nicht perforiert perforiert	 Bestell-Nr. 0700-1110.002 Angabe des Gerätetyps erforderlich
2	Zylinderschraube M 4 x 12 DIN 912	Bestell-Nr. 0000-7500.697
3	Führung	Bestell-Nr. 0700-0100.013
4	Zylinderschraube M 4 x 6 DIN 7984	Bestell-Nr. 0000-7500.707
5	Seitenwand links Ohne Netzteilbefestigung Mit Netzteilbefestigung	 Bei Nachbestellung komplette Seitenwand links gemäß Tabelle anfordern. Bei Nachbestellung komplette Seitenwand links anfordern. Angabe des Gerätetyps, der Gerätenummer und Serie ist unbedingt erforderlich.
6	Seitenwand rechts Ohne Netzteilbefestigung Mit Netzteilbefestigung	 Bei Nachbestellung komplette Seitenwand rechts gemäß Tabelle anfordern. Bei Nachbestellung komplette Seitenwand rechts anfordern. Angabe des Gerätetyps, der Gerätenummer und Serie ist unbedingt erforderlich.
7	Grifflager I	Bestell-Nr. 0700-0000.058
8	Grifflager II	Bestell-Nr. 0700-0000.061
9	Griffrohr	Bestell-Nr. entsprechend der Gerätehöhe gemäß Tabelle
10	Niete	Bestell-Nr. 0700-0000.074
11	Fuß für Seitenwand	Bestell-Nr. 0700-0000.016
12	Kerbstift 2,5 x 10,0	Bestell-Nr. 0001-0066.597
13	Rastfuß I	Bestell-Nr. 0700-0000.029
14	Rastfuß II	Bestell-Nr. 0700-0000.032
15	Fuß	Bestell-Nr. 0000-0421.075
16	Zylinderschraube M 4 x 15 DIN 84	Bestell-Nr. 0000-7599.307
17	Federring 4,1 x 7,6 x 0,9	Bestell-Nr. 0001-0024.830
18	Scheibe 4,3 x 9,0 x 0,8	Bestell-Nr. 0001-0024.555
19	Aufsteller	Bestell-Nr. 0700-0000.045
20	Unterteil nicht perforiert perforiert	 Bestell-Nr. 0700-1510.000 Angabe des Gerätetyps erforderlich
21	Griff für Seitenwände	Bestell-Nr. 0700-0001.002
22	Zylinderschraube M 4 x 6 DIN 84	Bestell-Nr. 0001-0022.007
23	Kasten für Zubehör	Bestell-Nr. 0700-0000.333
24	Stiftschlüssel	Bestell-Nr. 0001-0067.648
25	Hakenschlüssel	Bestell-Nr. 0700-0000.809
26	Kartenzieher 1	Bestell-Nr. 0700-0000.346

Tabelle

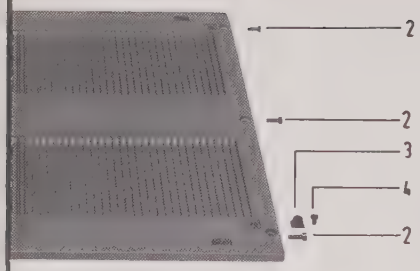
Gehäusehöhe	Höheneinheiten (1 E ≙ 44,45 mm)	Gesamthöhe des Tischgerätes (mm)	Seitenwand links und rechts komplett ohne Netzteilbefestigung Bestell-Nr.	Griffrohr Bestell-Nr.
2	2 E	110	0700-0200.001	0700-2000.030
3	3 E	155	0700-0300.000	0700-3000.039
4	4 E	199	0700-0400.009	0700-4000.038
5	5 E	244	0700-0500.008	0700-5000.037
6	6 E	288	0700-0600.007	0700-6000.036

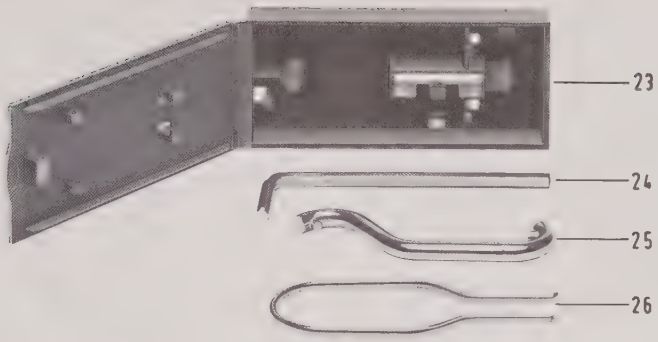
19" Die cast enclosure BN 700

Pos.	Description	Order Number
1	Upper section Unperforated Perforated	 Order Nó. 0700-1110.002 Type of instrument must be stated
2	Cylinder head machine screw, 4 x 12 mm, DIN 912	Order No. 0000-7500.697
3	Guide	Order No. 0700-0100.013
4	Cylinder head machine screw, 4 x 6 mm, DIN 7984	Order No. 0000-7500.707
5	Side panel, left Without power supply mount With power supply mount	 When re-ordering, request complete left side panel according to Table. When re-ordering, request complete left side panel. It is unconditionally necessary that the type of instrument, serial number of instrument and series letter be specified.
6	Side panel, right Without power supply mount With power supply mount	 When re-ordering, request complete right side panel according to Table. When re-ordering, request right side panel. It is unconditionally necessary that the type of instrument, serial number of instrument and series letter be specified.
7	Handle mount I	Order No. 0700-0000.058
8	Handle mount II	Order No. 0700-0000.061
9	Handle tube	Order No. corresponding to height of instrument according to table.
10	Rivets	Order No. 0700-0000.074
11	Foot for side panel	Order No. 0700-0000.016
12	Tapered pin, 2.5 x 10.0	Order No. 0001-0066.597
13	Lock-foot I	Order No. 0700-0000.029
14	Lock-foot II	Order No. 0700-0000.032
15	Foot	Order No. 0000-0421.075
16	Cylinder head machine screw, 4 x 15 mm, DIN 84	Order No. 0000-7599.307
17	Split ring lock washer 4.1 x 7.6 x 0.9	Order No. 0001-0024.830
18	Washer 4.3 x 9.0 x 0.8	Order No. 0001-0024.555
19	Tilt stand	Order No. 0700-0000.045
20	Bottom section Unperforated Perforated	 Order No. 0700-1510.000 Always state type of instrument
21	Handle for side panel	Order No. 0700-0001.002
22	Cylinder head machine screw, 4 x 6 mm, DIN 84	Order No. 0001-0022.007
23	Box for accessories	Order No. 0700-0000.333
24	Pin wrench	Order No. 0001-0067.648
25	Hooked wrench	Order No. 0700-0000.809
26	Card puller 1	Order No. 0700-0000.346

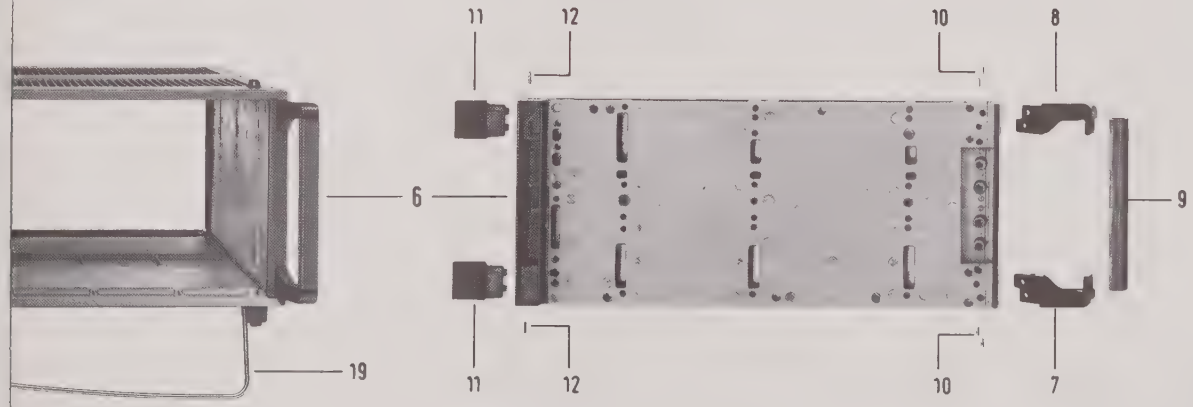
Table

Height of enclosure	Unit height (1 E ≙ 44.45 mm)	Overall height of desk model instrument (mm)	Side panel, left and right, complete without power supply mount Order No.	Handle tube Order No.
2	2 E	110	0700-0200.001	0700-2000.030
3	3 E	155	0700-0300.000	0700-3000.039
4	4 E	199	0700-0400.009	0700-4000.038
5	5 E	244	0700-0500.008	0700-5000.037
6	6 E	288	0700-0600.007	0700-6000.036

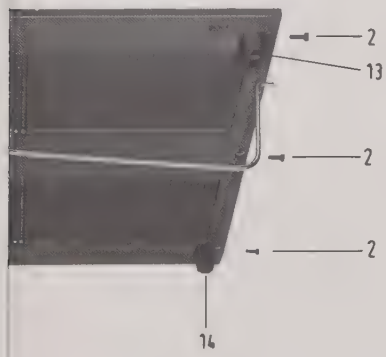


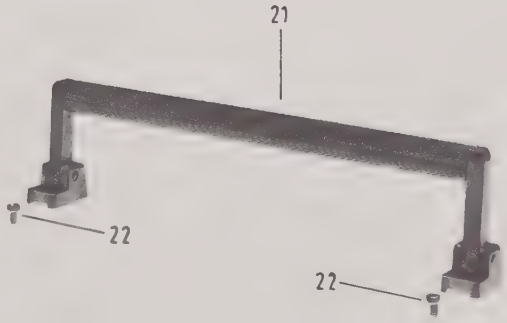


Kasten mit Zubehör
Box with accessories
Coffret avec acessoires



Seitenwand rechts
Side panel, right
Paroi latérale droite





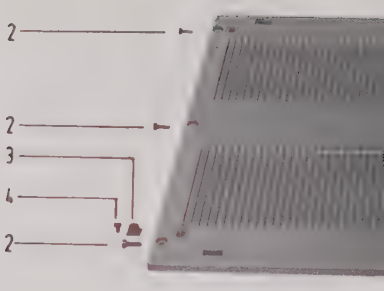
Griff für Seitenwände
Handle for side panel
Poignée paroi latérale

Coffret 19" coulé sous pression BN 700

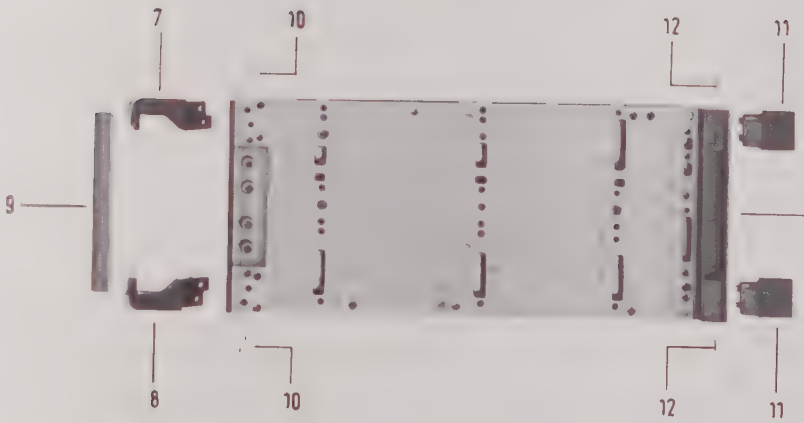
Pos.	Désignation	Numéro de commande
1	Partie supérieure non perforée perforée	 N° Cde 0700-1110.002 Type d'appareil nécessaire
2	Vis cylindrique M 4 x 12 DIN 912	N° Cde 0000-7500.697
3	Guide	N° Cde 0700-0100.013
4	Vis cylindrique M 4 x 6 DIN 7984	N° Cde 0000-7500.707
5	Paroi latérale gauche sans fixation alimentation avec fixation alimentation	 Lors de commande par la suite demander le côté gauche complet suivant le tableau. Lors de commande par la suite demander le côté gauche complet. Type d'appareil, numéro d'appareil et série absolument nécessaire.
6	Paroi latérale droite sans fixation alimentation avec fixation alimentation	 Lors de commande par la suite demander le côté droit complet suivant le tableau. Lors de la commande par la suite demander le côté droit complet. Type d'appareil, numéro d'appareil et série absolument nécessaire.
7	Logement poignée I	N° Cde 0700-0000.058
8	Logement poignée II	N° Cde 0700-0000.061
9	Poignée en tube	N° Cde suivant hauteur de l'appareil d'après le tableau
10	Rivets	N° Cde 0700-0000.074
11	Pied pour paroi latérale	N° Cde 0700-0000.016
12	Goupille rainurée 2,5 x 10,0	N° Cde 0001-0066.597
13	Pied verrouillage I	N° Cde 0700-0000.029
14	Pied verrouillage II	N° Cde 0700-0000.032
15	Pied	N° Cde 0000-0421.090
16	Vis cylindrique M 4 x 15 DIN 84	N° Cde 0000-7599.307
17	Rondelle élastique 4,1 x 7,6 x 0,9	N° Cde 0001-0024.830
18	Rondelle 4,3 x 9,0 x 0,8	N° Cde 0001-0024.555
19	Etrier	N° Cde 0700-0000.045
20	Dessous non perforé perforé	 N° Cde 0700-1510.000 Type d'appareil nécessaire
21	Poignée paroi latérale	N° Cde 0700-0001.002
22	Vis cylindrique M 4 x 6 DIN 84	N° Cde 0001-0022.007
23	Coffret acessoires	N° Cde 0700-0000.333
24	Clé à 6 pans	N° Cde 0001-0067.648
25	Clé recourbée	N° Cde 0700-0000.809
26	Extracteur de carte 1	N° Cde 0700-0000.346

Tableau

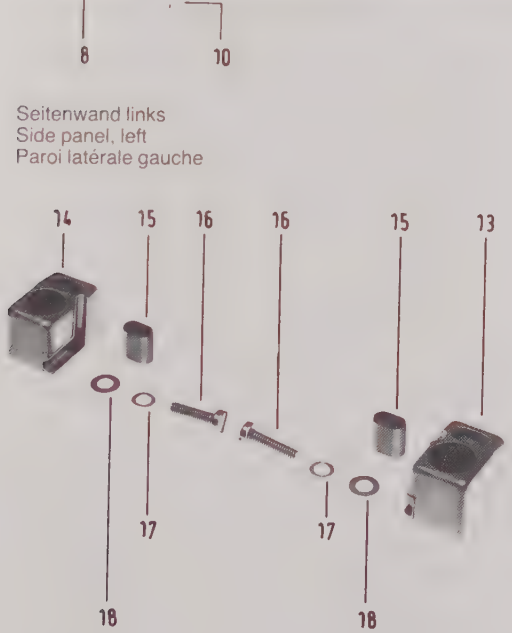
Hauteur coffret	Unités de hauteur (1E ≙44,45 mm)	Hauteur totale appareil de table (mm)	Parois droite et gauche complètes sans fixation d'alimentation N° Cde	Poignée en tube N° Cde
2	2E	110	0700-2000.001	0700-2000.030
3	3E	155	0700-3000.000	0700-3000.039
4	4E	199	0700-4000.009	0700-4000.038
5	5E	244	0700-5000.008	0700-5000.037
6	6E	288	0700-6000.007	0700-6000.036



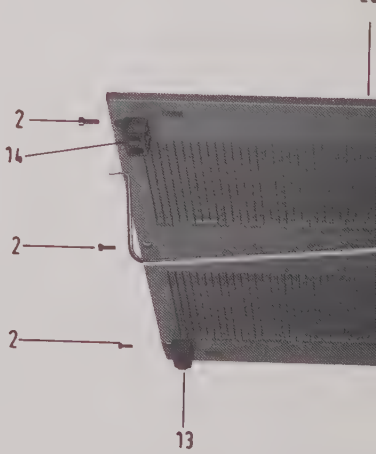
Oberteil
Upper section
Partie supérieure



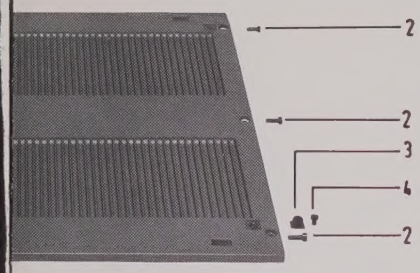
Seitenwand links
Side panel, left
Paroi latérale gauche

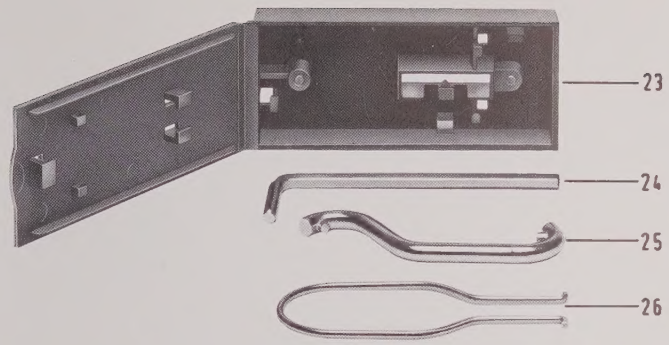


Rastfuß I und II
Lock-foot I and II
Pied verrouillage I et II

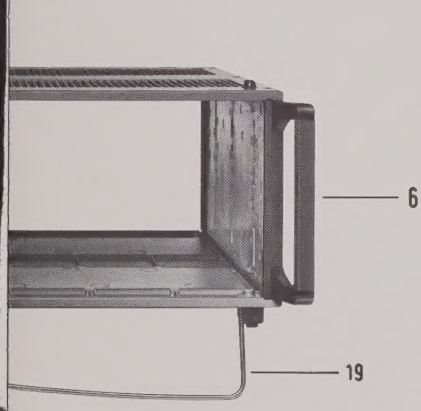


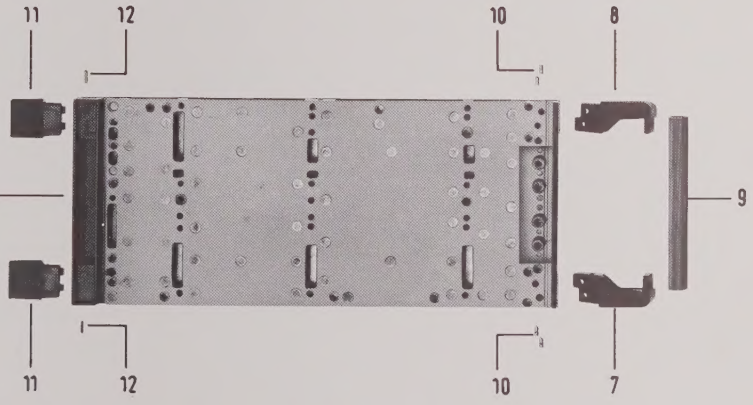
Unterteil
Bottom section
Dessous



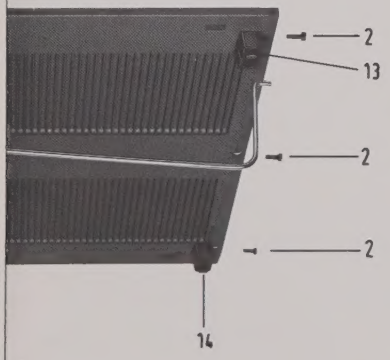


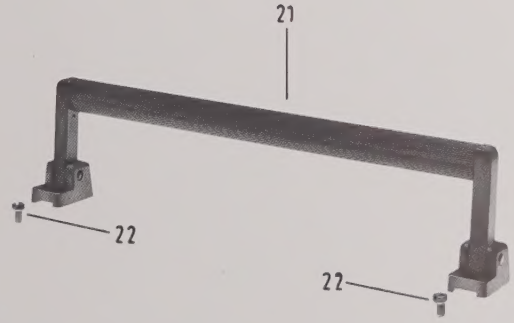
Kasten mit Zubehör
Box with accessories
Coffret avec acessoires





Seitenwand rechts
Side panel, right
Paroi latérale droite





Griff für Seitenwände
Handle for side panel
Poignée paroi latérale

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